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TENTH CATALOGUE

OF THE

ARKANSAS INDUSTRIAL UNIVERSITY

LOCATED AT

Fayetteville, Washington County, Arkansas.

FOR THE YEAR ENDING JUNE 8, 1882,

AND

ANNOUNCEMENT FOR 1882-83.

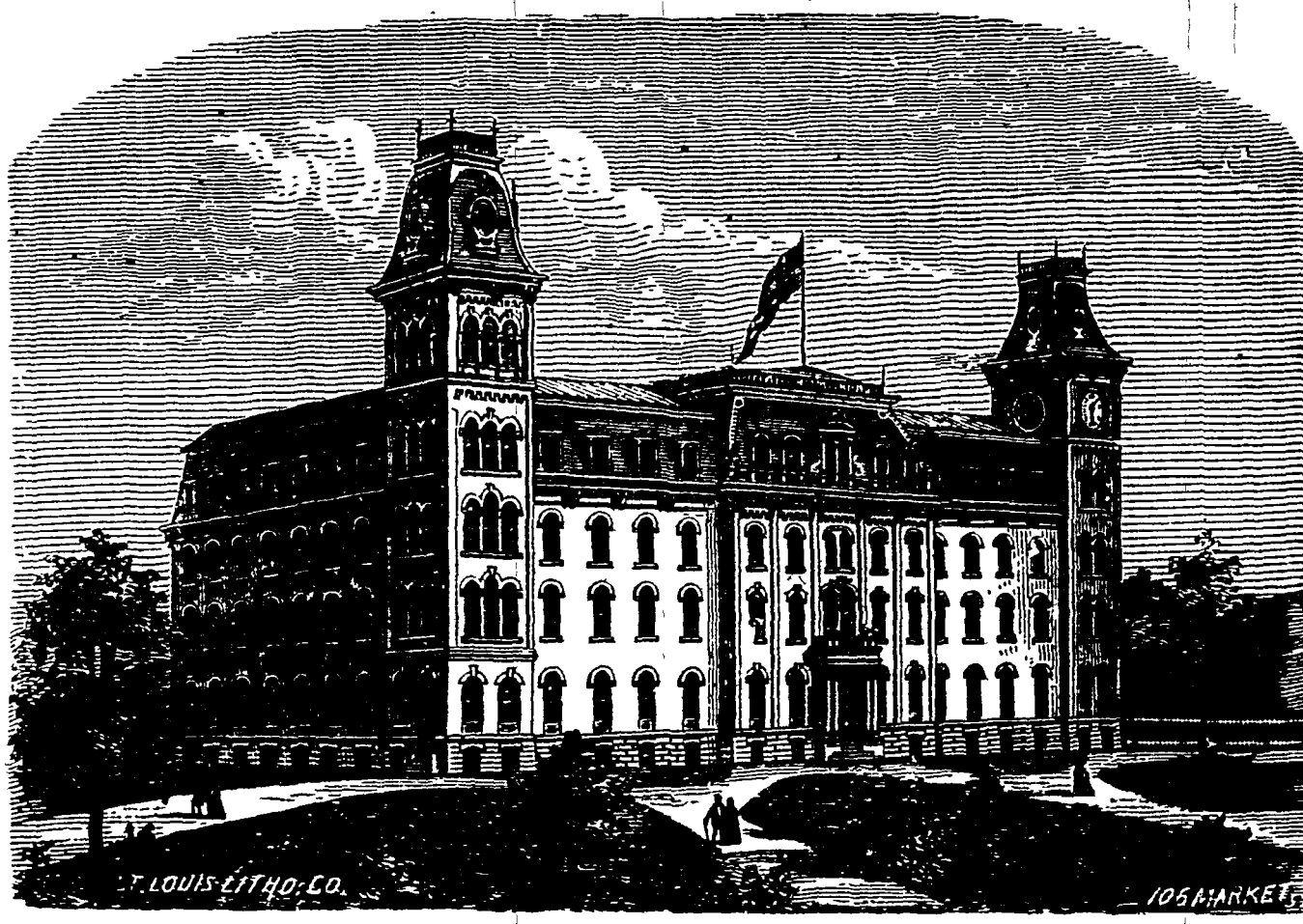
ORGANIZED SEPTEMBER 18, 1871.

JUNE, 1882.

LITTLE ROCK:
MITCHELL & BETTIS, STATE PRINTERS.
1882.

ARKANSAS

INDUSTRIAL UNIVERSITY.



DIMENSIONS AND CAPACITY.

It is 214 feet long, by 122 feet wide, covering an area of 26,108 square feet. It is five stories high, with French or Mansard roof, covered with slate and tin. The height of the building is 134 feet.

The basement story is built of stone; the foundation is bedded on solid rock. The next three stories are built of brick, and the attic of wood. The basement story is in height, 13 feet in the clear; first and second stories, 16 feet each; third and fourth, 15 feet; the clock and bell towers extending two stories above the attic.

There are ten rooms 77 by 61 feet, ten rooms 22 by 29 feet, ten rooms 22 by 28 feet, ten rooms 22 by 25 feet, ten rooms 22 by 22 feet, ten rooms 22 by 19 feet, five rooms 15 by 28 feet, four rooms 22 by 20 feet, and one room 77 by 50 feet—making a total of seventy rooms. In addition, there are four corridors 15 by 28 feet, and four corridors 14 by 210 feet.

BOARD OF TRUSTEES.

HIS EXCELLENCY, T. J. CHURCHILL, Governor, Little Rock,
EX-OFFICIO PRESIDENT OF THE BOARD.

TREASURER:
WM. McILROY, Fayetteville, Ark.

REGENT AND SECRETARY OF THE BOARD:
J. L. CRAVENS, Fayetteville, Ark.

HON. LAFAYETTE GREGG.....Fayetteville, Ark.
HON. A. W. DINSMORE.....Bentonville, Ark.
HON. JAMES M. JOHNSON.....Wesley, Ark.
J. W. JONES, M. D.....Fayetteville, Ark.
HON. FRANKLIN DOSWELL.....Jacksonport, Ark.
W. E. THOMPSON, ESQ.....Monticello, Ark.
GEN. G. D. ROYSTON.....Washington, Ark.

EXECUTIVE COMMITTEE:
HON. A. W. DINSMORE, Chairman. HON. FRANKLIN DOSWELL.
HON. LAFAYETTE GREGG, Secretary. W. E. THOMPSON, ESQ.
GEN. G. D. ROYSTON.

COMMITTEE ON BRANCH NORMAL COLLEGE:
HIS EXCELLENCY, T. J. CHURCHILL, Governor, Chairman.
GEN. G. D. ROYSTON. W. E. THOMPSON, ESQ.

FINANCE COMMITTEE:
HON. A. W. DINSMORE, Chairman. J. W. JONES, M. D.
W. E. THOMPSON, ESQ.

COMMITTEE ON RULES AND BY-LAWS:
HON. JAMES M. JOHNSON, Chairman.
GEN. G. D. ROYSTON. HON. L. GREGG.

COMMITTEE ON PRINTING:
GEN. D. H. HILL, President of the University.
J. W. JONES, M. D. HON. L. GREGG.

BOARD OF TRUSTEES—MEDICAL DEPARTMENT.
P. O. HOOPER, M. D., Little Rock, Ark. E. R. DUVAL, M. D., Fort Smith, Ark.
WM. THOMPSON, M. D., Little Rock, Ark.

BOARD OF VISITORS.

In Attendance at Commencement, June, 1882.

HON. ALFRED H. CARRIGAN, Pres't.....Washington, Hempstead County, Ark.
HON. WILLIAM H. LANGFORD, Sec'y....El Dorado, Union County, Ark.
JAMES H. MOORE, ESQ.....Arkansas Post, Arkansas County, Ark.
HENRY W. WELLS, ESQ.....Monticello, Drew County, Ark.
COL. FRANK T. VAUGHAN.....Little Rock, Ark.
DR. W. B. STROUP.....Webb City, Franklin County, Ark.

OFFICERS AND INSTRUCTORS.

GEN. D. H. HILL, L. L. D.,
President and Professor of Mental and Moral Science.

N. P. GATES, A. M.,
Principal of Normal Department.

C. H. LEVERETT, A. M.,
Professor of Ancient Languages.

COL. O. C. GRAY, A. M.,
Professor of Mathematics and Commandant of Cadets.

F. L. HARVEY, B. S.,
Professor of Biology and Geology.

MISS S. E. HARRIS, A. B.,
Professor of English and History.

C. P. CONRAD, A. M , (University of Va.)
Professor of Chemistry and Physics.

H. B. EDMISTON, A. M.,
Professor of Modern Languages.

A. V. LANE, C. E., Ph. D.,
Professor of Applied Mathematics and Engineering,

MISS LIZZIE G. TOWNES,
Professor of Music.

.....

Professor of Military Science and Tactics.

MISS NETTIE G. BEDINGER,
Teacher of Drawing and Painting.

H. M. WELCH, A. M.,
Principal of Preparatory Department.

G. W. DROKE, A. B.,
First Assistant Preparatory Department.

F. L. SUTTON,
Preceptress of Preparatory Department.

MISS L. J. BLAKELEY, A. B.,
Assistant Preparatory Department.

MISS ELLA H. CARNALL, A. B.,
Third Assistant Preparatory Department,

MEDICAL DEPARTMENT.

LITTLE ROCK, ARK.

SESSION OF 1882-83.

PROFESSORS.

P. O. HOOPER, M. D.,
Practice of Medicine, and President of the Faculty.

EDWIN BENTLEY, M. D.,
Institutes and Practice of Surgery.

A. L. BREYSACHER, M. D.,
Obstetrics and Diseases of Women and Children.

JAS. A. DIBRELL, JR., M. D.,
General, Descriptive and Surgical Anatomy.

JOHN J. McALMONT, M. D.,
Materia Medica, Therapeutics, Hygiene and Botany.

JAMES H. SOUTHALL, M. D.,
Institutes of Medicine.

ROSCOE G. JENNINGS, M. D.,
Clinical Surgery and Dermatology.

JOHN B. BOND, M. D.,
Medical Chemistry and Toxicology.

L. P. GIBSON, M. D.,
Demonstrator of Anatomy.

PROFESSORS OF SPECIAL DEPARTMENTS:

T. E. MURRELL, M. D.,
Ophthalmology and Otology.

JAMES H. LENOW, M. D.,
Diseases of Genito-Urinary Organs.

JOHN M. PIRTLE, M. D.,
Diseases of Children.

CLAIBORNE WATKINS, M. D.,
Physical Diagnosis and Clinical Medicine.

LOUIS R. STARK, M. D.,
Gynæcology.

JOHN WATERS, M. D.,
Clinical Medicine and Prosector of Anatomy.

LOUIS AUGSPATH, D. D. S.,
Oral Surgery.

W. U. SIMONS, U. S. SIGNAL SERVICE,
Meteorology, Etc.

John Lineham, Janitor, at the College, on Second, between Main and Louisiana Sts.
All communications should be addressed to R. G. JENNINGS, M. D., Secretary of Faculty, Little Rock, Ark.

CATALOGUE OF STUDENTS.

For the Session Commencing September 5th, 1881, and Ending June 8th, 1882.

Regular Students in the Collegiate Department are graded in General Deportment and Scholarship, on the grade of 100. In all the classes except the Senior, the numbers prefixed to the names indicate rank. No. 1, indicating first rank; No. 2 second rank, etc.

Irregulars, and those taking a Partial Course are not graded.

NOTE—Very many parents have moved to Washington County for the purpose of educating their children. This accounts for the large number of students from that county. The reduction of our numbers for 1881-2 is partly due to financial distress, caused by the great drouth of last summer, and largely to the small-pox panic of December, 1881.

ACADEMIC DEPARTMENT.

ABBREVIATIONS.

a.—Agricultural.
c.—Classical Course.
s.—Scientific.
m.—Modern Languages.
e.—English Letters.
l.—Latin Letters.
eng.—Engineering.
i—Irregular in the course, regular if not otherwise designated.

SENIOR CLASS.

	NAMES.	RESIDENCE.
c.	Brown, W. D	Newtonia, Newton County, Missouri.
c.	Booth, W. P	Batesville, Independence County, Ark.
c.	Carrigan, A. H	Washington, Hempstead County, Ark.
c.	Chanslor, C. K	Washburne, Barry County, Missouri.
c.	Cherry, W. R	Patterson's Bluff, Franklin County, Ark.
c.	Gregg, L. W	Fayetteville, Washington County, Ark.
c.	Hon, Daniel	Waldron, Scott County, Ark.
1.	Gustave, Jones	Jacksonport, Jackson County, Ark.
c.	Lanier, J. A. M.	Mountain Home, Baxter County, Ark.
2.	Mayes, J. F	Fayetteville, Washington County, Ark.
c.	McDonnough, J. B	Bloomer, Sebastian County, Ark.
c.	McFarlane, R. W	Enterprise, Sebastian County, Ark.
c	Oates, T. F	Russellville, Pope County, Ark.
c.	Pickel, J. W	Mulberry, Franklin County, Ark.
c.	Rogers, P. A	Spavinaw, Benton County, Ark.
1.	Shell, G. C	Augusta, Woodruff County, Ark.
		Total, 16.

2. Did not take a Degree.

JUNIOR CLASS.

3.	c.	Bates, C. O.	Cincinnati, Washington County, Ark.
	i.	Buckner, Jennie C.	Hopkinsville, Ky.
	i. l.	Cravens, Jessie L.	Fayetteville, Washington County, Ark.
	i. eng.	Claypool, W. M.	Bentonville, Benton County, Ark.
	i. c.	England, W. W.	Evansville, Washington County, Ark.
1.	c.	Greaves, C. D.	Hot Springs, Garland County, Ark.
	i. c.	Hill, J. M.	Fayetteville, Washington County, Ark.
	i. c.	Moore, G. B.	Pine Bluff, Jefferson County, Ark.
	i. m.	Murdock, Annie	Harrisburg, Poinsett County, Ark.
	i.	Reed, G W. M., Jr.	Fayetteville, Washington County, Ark.
	i. c.	Sanders, Cener C.	Huntsville, Madison County, Ark.
2.	c.	Stroup, H.	Webb City, Franklin County, Ark.
1.	e.	Taliaferro, Lou	Bentonville, Benton County, Ark.
	i. l.	Van Winkle, J. D	War Eagle Mills, Benton County, Ark.
	i. s.	Van Winkle, R. E. L.	War Eagle Mills, Benton County, Ark.
	i. eng.	Wallis, W. C.	Hope, Hempstead County, Ark.
	i. c.	Wells, H.	Monticello, Drew County, Ark.

Total, 17.

SOPHOMORE CLASS.

1.	l.	Anderson, L. S.	Herndon, Craighead County, Ark.
	i. l.	Atkins, W.	Washington, Hempstead County, Ark.
3.	l.	Barbour, E. A	Alma, Crawford County, Ark.
	i. l.	Brickell, C. W.	Poplar Grove, Phillips County, Ark.
	i. l.	Cox, Alice	Gunter, Washington County, Ark.
7.	l.	Duncan, W. H.	Conway, Faulkner County, Ark.
	i. l.	Edmiston, W. L.	Springfield, Mo.
2.	l.	Gates, D. A.	Tillar Station, Union County, Ark.
6.	l.	Goodwin, W. P.	El Dorado, Union County, Ark.
	i. l.	Hillis, E. W	Jonesboro, Craighead County, Ark.
4.	l.	Hudson, J. H.	Dardanelle, Yell County, Ark.
	i. e.	Hughes, J. J.	Forrest City, St. Francis County, Ark.
	i. l.	Hyatt, W. H.	Monticello, Drew County, Ark.
8.	l.	Lake, Ella	Viney Grove, Washington County, Ark.
	i. l.	McNeis, J. C.	Rogers, Washington County, Ark.
1.	e.	Morton, W. H.	Prairie Grove, Washington County, Ark.
	i. e.	Pape, Ada	Fort Smith, Sebastian County, Ark.
2.	e.	Pape, Annie	Fort Smith, Sebastian County, Ark.
	i. eng.	Ralph, S. H.	Lewis' Landing, Texas.
	i. eng.	Smith, J. F.	Searcy, White County, Ark.
5.	l.	Taff, J. L	Waldron, Scott County, Ark.

Total, 21.

FRESHMAN CLASS.

2.	m.	Bates, J. H.	Cincinnati, Washington County, Ark.
	i. e.	Arnold, D. E.	Centerville, Bibb County, Ala.
	i. e.	Atkins, Will G.	Fayetteville, Washington County, Ark.
	i. m.	Carden, F. M. L.	Bloomer, Sebastian County, Ark.
	i. l.	Daniels, E. W.	Dermott, Chicot County, Ark.
	i. l.	Dickson, M. M.	Bloomfield, Benton County, Ark.
	i. l.	Faulkner, N. C.	Lebanon, Mo.

	i. e.	Harris, Laura J	Fayetteville, Washington County, Ark.
3.	l.	Howell, J. W	Clarksville, Johnson County, Ark.
	i. c.	Inman, C. H	Grapevine, Tex.
	i. m.	Jennings, Lillie	Fayetteville, Washington County, Ark.
2.	l.	Kinsworthy, E. B	Black Colony, Sevier County, Ark.
	i. l.	Lee, R. E.	Pine Bluff, Jefferson County, Ark.
	i. l.	Leverett, Julia B	Fayetteville, Washington County, Ark.
	i e.	McCall, E. B	Mount Holly, Union County, Ark.
2.	e.	Malony, Florence	Little Rock, Pulaski County, Ark.
	i. l.	McCrary, A. M	Mineral Springs, Howard County, Ark.
	i. c.	McCulloch, R. B	Conway, Faulkner County, Ark.
1.	m.	Notrebe, E. P	Sarassa, Lincoln County. Ark.
	i. m.	Paschal, J. F	Calhoun, Columbia County, Ark.
	i. c.	Pearce, B. S	Magnolia, Columbia County, Ark.
4.	l.	Porter, G. W	DeWitt, Arkansas County, Ark.
	i. e.	Rainwater, Clem	Fayetteville, Washington County, Ark.
5.	l.	Ross, T. A	Okalona, Clark, County, Ark.
	i. l.	Skelton, Pollie T	Fayetteville, Washington County, Ark.
1.	e.	Skelton, W. R	Fayetteville, Washington County, Ark.
	i m.	Steere, Vic. A	White Hall, Ill.
	i. l.	Sutton, Mollie	Fayetteville, Washington County, Ark.
	i. m.	Terry, B. F	Hamburg, Ashley, County, Ark.
	i. c.	Taff, J. H	Waldron, Scott County, Ark.
	i. m.	Wilkinson, H. D	Military Grove, Sebastian County, Ark.
	i. l.	Wood, A. S	Canthrow, Scott County, Ark.
	i. l.	Woodall, W. H	El Paso, White County, Ark.
	l.	Woolverton C. D	Fayetteville, Washington County, Ark.

Total 34.

PREPARATORY DEPARTMENT.

SUB-FRESHMAN CLASS.

Albright, S. K	Fayetteville, Washington County, Ark.
Bates, Nannie	Cincinnati, " " "
Benbrook Kittie	Fayetteville, " " "
Bolinger, W. A	St. Paul, Madison County, Ark.
Brewster, A. C	Witcherville, Sebastian County, Ark.
Berry, J. C	Yellville, Marion County, Ark.
Bridges, R. B	Charleston, Franklin, County, Ark.
Briant, W. T	Marshall, Searcy County, Ark.
Cardwell, Nora	Fayetteville, Washington County, Ark.
Caruthers, Elmo	Waldron, Scott County, Ark.
Chasteen, Robt	Fayetteville, Washington County, Ark.
Dial, Margie	Holly Grove, Monroe County, Ark.
Dial, J. T	Charleston, Franklin County, Ark.
Donohoo, W. H	Bentonville, Benton County, Ark.
Ellis, U. Z	Fayetteville, Washington County, Ark.

Felker, G. W.....Ozark, Franklin County, Ark.
Gilmore, C. C .....Fayetteville, Washington County Ark.
Gray, Carl .....Fayetteville, " " "
Gregg, W. A.....Fayetteville, " " "
Gray, R. E. L.....Prairie View, Logan County, Ark.
Hall, E. J.....Fayetteville, Washington County, Ark.
Healy, Mary .....Fayetteville, " " "
Holliman, Idora.....Fayetteville, " " "
C H. Inman.....Grapevine, Tex.
Jastrower, J. J.....Forrest City, St. Francis County, Ark.
King, J. H.....Amity, Clark County, Ark.
Knight, Carrie .....Fayetteville, Washington County, Ark.
Keith, J. F.....Boonville, Logan County, Ark.
Leverett, F. P.....Fayetteville, Washington County, Ark.
Leverett, Mary.....Fayetteville, " " "
McCullough, J. D.....Reiff's Bluff, Lincoln County, Ark..
Moore, R. R.....Ozark, Franklin County, Ark.
Moore, J. M .....Ozark, " " "
McNeill, W. H.....Magnolia, Columbia County, Ark.
Mulholland, Sarah .....Fayetteville, Washington County, Ark.
Monteith, C. W.....Newport, Jackson County, Ark.
McDonald, T. H.....Seligman, Mo.
Moessner, I. L.....Fayetteville, Washington County, Ark.
Nixon, Esmay.....Eureka Springs, Carroll County, Ark.
Pearce, B. S.....Magnolia, Columbia County, Ark.
Pollard, W. S.....Fayetteville, Washington County, Ark.
Prince, Belle.....Fayetteville, " " "
Pennington, J. P .....Faulkner Gap, Faulkner County, Ark.
Pinson, H. E.....El Dorado, Union County, Ark.
Stone, J. D.....Greenwood, Sebastian County, Ark.
Stone, A. B .....Fayetteville, Washington County, Ark.
Shaver, A. A .....Charleston, Franklin County, Ark.
Smith, A. M.....Webb, City, " " "
Sory, F. L.....Duval's Bluff, Prairie County, Ark.
Taff, J. A .....Waldron, Scott County, Ark.
Tillar, B. J.....Tillar, Drew County, Ark.
Turnham, H. H .....Chocoville, Sebastian County, Ark.
Watts, J. C.....Cincinnati, Washington County, Ark.
Wainwright, Lillie.....Fayetteville, " " "
Walker, J. S.....Peytonville, Little River County, Ark.

Total, 55.

A CLASS.

Agent H. C.....Mulberry, Franklin County, Ark.
Agee, Thos.....Fayetteville, Washington County, Ark.
Adams, Gattie.....Arkadelphia, Clark County, Ark
Beneux, H. A.....Mulberry, Franklin County, Ark.
Berry, Nellie .....Bentonville, Benton County, Ark.
Blake, C. M.....Fayetteville, Washington County, Ark.
Blake, Flora.....Fayetteville, " " "
Bolinger, Mattie.....Fayetteville, " " "
Briant, W. T.....Marshall, Searcy County, Ark.

Bridges, R. B.....Charleston, Franklin County, Ark.
Burtnett, J. H.....Laconia, Desha County, Ark.
Beazley, E. J.....Forrest City, St. Francis County, Ark.
Bailey, W. F.....Malvern, Hot Springs County, Ark.
Carl, S. T.....Siloam, Benton County, Ark.
Chasteen, Jno, W.....Fayetteville, Washington County, Ark.
Crouch, Dora A.....Fayetteville, " " "
Curtis, S. M.....Enola, Faulkner County, Ark.
Carter, Nora.....Fayetteville, Washington County, Ark.
Copeland, W, E.....Fayetteville, " " "
Clounts, J. W.....Burnsville, Sebastian County, Ark.
Davis, W. A.....Mt. Etna, Ark.
Dickson, W. E.....Magnolia, Columbia County, Ark.
Dowell, H. J.....Fayetteville, Washington County, Ark.
Dupuy, J. L.....Askew, Lee County, Ark.
Donohoo, P. M.....Bentonville, Benton County, Ark.
Draughon, J. H.....Floyd, La.
Evans, S. A.....Knoxville, Johnson County, Ark.
Edwards Forest.....Prescott, Nevada County, Ark.
Frazier, J. R.....Chocoville, Sebastian County, Ark.
Felker, G. W.....Ozark, Franklin County, Ark.
Freyschlag, F. M.....Fayetteville, Washington County Ark.
Gray, R. E. L.....Prairie View, Logan County, Ark.
Graham, Wallace.....Clarendon, Monroe County, Ark.
Garner, Emma.....Fayetteville, Washington County, Ark.
Haines, W. S.....Pineville, Izard County, Ark.
Harrod, Wm.....Conway, Faulkner County, Ark.
Hansard, Dora.....Fayetteville, Washington County, Ark.
Hauptman, W. D.....Fayetteville, " " "
Hunt, Josie V.....Fayetteville, " " "
Healy, Chas. J.....Fayetteville, " " "
Hall, H. J.....Fayetteville, " " "
Harris, Ada.....Fayetteville, " " "
Hudson, F. M.....Caglesville, Pope County, Ark.
Hay, Eugene C.....Hot Springs, Garland County, Ark.
Herring, R. J.....Floyd, La.
Jackson, H. R.....Fayetteville, Washington County, Ark.
Jobe, D. L.....Fayetteville, " " "
Key, Frank A.....Texarkana, Miller County, Ark.
Kemp, Elzira.....Fayetteville, Washington County. Ark.
Hendrick, J. D.....Lamartine, Columbia County, Ark.
King, J. P.....Mulberry, Franklin County, Ark.
King, J. H.....Amity, Clark County, Ark.
Keatts, Jas.....Little Rock, Pulaski County, Ark.
Knight, Fred.....Fayetteville, Washington County, Ark.
Langley, S. P.....Elk Mills, Mo.
Loy, Minnie.....Fayetteville, Washington County, Ark.
Lippard, D. T.....Chocoville, Sebastian County, Ark.
Lipe, J. G.....Owala, Cherokee Nation, I. Ter.
Martin, A. W.....Pocahontas, Randolph County, Ark.
Mayes, Sallie.....Fayetteville, Washington County, Ark.
McCulloch, W. T.....Conway, Faulkner County, Ark.

McDonald, T. H	Seligman, Mo.
McIlroy, W. R	Fayetteville, Washington County, Ark.
McNeill, J. C	Magnolia, Columbia County, Ark.
Messenger, N. O	Little Rock, Pulaski County, Ark.
Milligan, J. H	Fayetteville, Washington County, Ark.
Milner, P. H	College Hill, Columbia County, Ark.
Moore, J. M	Ozark, Franklin County, Ark.
McCart, Jennie	Fayetteville, Washington County, Ark.
Maguire, H. M	Maguire's Store, Washington Co., "
McEnery, Fred M	Columbus, Hempstead County, Ark.
Morrison, R. B	Little Rock, Pulaski County, Ark.
Mewbern, E. W	Macon, Lafayette County, Ark.
Nealy, Ernest A	Fayetteville, Washington County, Ark.
Nourse, W. A	Cabin Creek, Johnson County, Ark.
Obenchain, Ora	Fayetteville, Washington County, Ark.
Perry, T. C	Eureka Springs, Carroll County, Ark.
Pinson, H. E	El Dorado, Union County, Ark.
Porter, Mamie	Fayetteville, Washington County, Ark.
Peebles, S. J	Eureka Springs, Carroll County, Ark.
Redden, D. J	Paris, Logan County, Ark.
Reed, J. L	Fayetteville, Washington County, Ark.
Reid, W. A	Mulberry, Franklin County, Ark.
Reid, J. H	Mulberry, " " "
Reed, W. L	Fayetteville, Washington County, Ark.
Reynolds, Jennie	Fayetteville, " " "
Ross, Chas	Fayetteville, " " "
Rucker, G. R	Siloam, Benton County, Ark.
Shipley, N. P	Cedarville, Crawford County, Ark.
Smith, A. M	Webb City, Franklin County, Ark.
Snodgrass, J. S	Mulberry, " " "
Sory, F. L	DuVal's Bluff, Prairie County, Ark.
Sutton, Henry	Fayetteville, Washington County, Ark.
Slocomb, J. R	Little Rock, Pulaski County, Ark.
Stone, J. V	Little Rock, " " "
Steere, F. W	Fayetteville, Washington County, Ark.
Thompson, J. W	El Dorado, Union County, Ark.
Tillman, S. J	Fayetteville, Washington County, Ark.
Trott, Robbie	Fayetteville, " " "
Taylor, Maggie	Fayetteville, " " "
Thurmond, Mamie	Fayetteville, " " "
Taylor, Chas. E	VanBuren, Crawford County, Ark.
VanHook, W. M	El Dorado, Union County, Ark.
Waddill, J. B	Newport, Jackson County, Ark.
Wainwright, Wm	Fayetteville, Washington County, Ark.
Walker, E. N	Neodesha, Kansas.
Walker, J. S	Peytonville, Little River County, Ark.
Walker, J. W	Fayetteville, Washington County, Ark.
Webb, W. J	Charleston, Franklin County, Ark.
Weimer, W. G	Clarksville, Johnson County, Ark.
Williams, J. C	Pine Bluff, Jefferson County, Ark.
Williams, J. P	Beebe, White, County, Ark.
Williams, W. M	Fayetteville, Washington County, Ark.

Wright, R. A. C.....Oak Bluff, Clay County, Ark.
Welch, Alice L.....Fayetteville, Washington County, Ark.
Whitlow, Mabel.....Fayetteville, " " "
Williams, T. D.....Clarenden, Monroe County, Ark.
Williams, J. F.....Ozark, Franklin County, Ark.

Total, 118.

B CLASS

Aiken, Don.....Fayetteville, Washington County, Ark.
Anderson, Lula.....Fayetteville, " " "
Albright, G. E.....Fayetteville, " " "
Asbury, Nello.....Fayetteville, Washington County, Ark.
Baum, Nettie.....Fayetteville, " " "
Berry, E. J.....Fayetteville, " " "
Carter, J. D.....Fayetteville, " " "
Coffey, Belle.....Fayetteville, " " "
Chasteen, Jas.....Fayetteville, " " "
Carlisle, Jimmie.....Fayetteville, " " "
Crum, Berta.....Hope, Hempstead, County, Ark.
Crenshaw, Mattie.....Dermott, Drew County, Ark.
Chenault, G. W.....Little Rock, Pulaski County, Ark.
Dupuy, D. C.....Askew, Lee County, Ark.
Draughon, Katie.....Floyd, La.
Diver, J. R.....Little Rock, Pulaski County, Ark.
Emrich, John.....Fort Smith, Sebastian County, Ark.
Emrich, Louis.....Fort Smith, " " "
Edwards, Forest.....Prescott, Nevada, County, Ark.
Flynn, Malt.....Fayetteville, Washington County, Ark.
Fannie, E. J.....Oak Lodge, Choctaw Nation, I. Ter.
Gregg, H. L.....Fayetteville, Washington County, Ark.
Gunter, Walker.....Fayetteville, " " "
Hall, J. B.....Benton, Saline County, Ark.
Hensley, W. B.....Ozark, Franklin County, Ark.
Hall, H. J.....Fayetteville, Washington County, Ark.
Hay, Eugene C.....Hot Springs, Garland County, Ark.
Healy, Chas. J.....Fayetteville, Washington County, Ark.
Harris, Ada.....Fayetteville, " " "
Herring, J. D.....Floyd, La.
Hansard, Harvey.....Fayetteville, Washington County, Ark.
Jelks, Theodora.....Augusta, Woodruff County, Ark.
Jones, J. A.....Conway, Faulkner, County, Ark.
Jobe, D. L.....Fayetteville, Washington County, Ark.
Keatts, Harry.....Little Rock, Pulaski County, Ark.
Key, Frank A.....Texarkana, Miller County, Ark.
Kendrick, J. D.....Lamartine, Columbia County, Ark.
Leverett, Storer.....Fayetteville, Washington County, Ark.
Lane, J. P.....Dallas, Polk County, Ark.
Lippard, D. T.....Chocoville, Sebastian County, Ark.
Mills, W. B.....El Paso, White County, Ark.
McIlroy, J. H.....Fayetteville, Washington County, Ark.
Mœssner, Lottie.....Fayetteville, " " "
McClelland, Mollie.....Fayetteville, " " "

McRoy, Minnie	Fayetteville, Washington County, Ark.
Martin, Annie	Fayetteville, " " "
McNeill, Susie	Magnolia, Columbia County, Ark.
Martin, A. W	Pocahontas, Randolph County, Ark.
McCulloch, J. W	Conway, Faulkner County, Ark.
McNees, W. G	Rogers, Benton County, Ark.
Moore, W. S	Hamburg, Ashley County, Ark.
Marion, Lena	Fayetteville, Washington County, Ark.
Marion, Henry	Fayetteville, " " "
North, Hattie	Fayetteville, " " "
Obenchain, Ulah	Fayetteville, " " "
Ogden, J. S	Fulton, Hempstead County, Ark.
Parks, Ida Lee	Billingsley, Washington County, Ark.
Preston, J. L	Fayetteville, Washington County, Ark.
Peebles, S. J	Eureka Springs, Carroll County, Ark.
Pearcy, H. W	Star City, Lincoln County, Ark.
Rutherford, R. L	Billingsley, Washington County, Ark.
Rutherford, Julia	Billingsley, " " "
Reid, Chas. C	Lewisburg, Conway County, Ark.
Reynolds, Lula	Fayetteville, Washington County, Ark.
Rainwater, Minnie	Fayetteville, " " "
Ruckey, G. R	Siloam, Benton County, Ark.
Simonds, Helen	Fayetteville, Washington County, Ark.
Stanford, W. T	Waldron, Scott County, Ark.
Steere, F. W	Fayetteville, Washington County, Ark.
Saulpaugh. J. H	Pine Bluff, Jefferson County, Ark.
Starr, Callie E	Evansville, Washington County. Ark.
Taff, A. G	Waldron, Scott County, Ark.
Taff, Mollie E	Waldron, " " "
Thomas, Helen	Fayetteville, Washington, County, Ark.
Trimm, Maud	Fayetteville, " " "
Taylor, Chas. E	VanBuren, Crawford County, Ark.
Vaughn, J. C	Fayetteville, Washington County, Ark.
VanHook, W. M	El Dorado, Union County, Ark.
Wyatt, B. A	Star City, Lincoln County, Ark.
Winston, A. L	Eureka Springs, Carroll County, Ark.
Worrell, L. C	Harrisburg, Poinsett County, Ark.
Young, Chas. J.	Fayetteville, Washington County, Ark.

Total, 82.

C CLASS.

Anderson, Lula	Fayetteville, Washington Co., Ark.
Berry, F. J	" " " "
Blake, Jno	Rogers, Benton Co., Ark.
Blackburn, J. J	Laconia, Desha Co., Ark.
Baker J. B	Fayetteville, Washington Co., Ark.
Baker, G. W	" " " "
Chasteen, Chas	" " " "
Chieves, T. T	Star City, Lincoln Co., Ark.
Carter, J. D	Fayetteville, Washington Co., Ark.
Conner, S. A	Pocahontas, Randolph Co., Ark.
Cardwell, Rachel	Fayetteville, Washington Co., Ark,

Crum, Berta	Hope, Hempstead Co., Ark.
Carlisle, Belle	Fayetteville, Washington Co., Ark.
Dupuy, D. C	Askew, Lee Co., Ark.
Dowell, Delia J	Fayetteville, Washington Co., Ark.
Emrich, Jno	Ft. Smith, Sebastian Co., Ark.
Emrich, Louis	" " " " "
Flynn, Matt	Fayetteville, Washington Co., Ark.
Faulkner, Homer	Lebanon, Mo.
Ferguson, G. T	Fayetteville, Washington Co., Ark.
Tannin, E J	Oak Lodge, Indian Territory.
Gatliff, M. C	Van Buren, Crawford Co., Ark.
Hurlbut, Maude	Fayetteville, Washington Co., Ark.
Hargrove, Fannie	Hico, Benton Co., Ark.
Hanger, T. M	Fayetteville, Washington Co., Ark.
Isaacs, Sam'l L	Forrest City, St. Francis Co., Ark.
Jelks, Theodora	Augusta, Woodruff Co., Ark.
Jackson, Edna	Fayetteville, Washington Co., Ark.
Lane, D. G	Dallas, Pope Co., Ark.
Lambeth, S. A	Walnut Ridge, Lawrence Co., Ark,
Lewis, R. T	Harrison, Boone Co., Ark.
Mills, W. B	El Paso, White Co., Ark.
Martin, Annie	Fayetteville, Washington Co., Ark.
Moessner, Lottie	" " " "
Moore, Nellie	" " " "
Marion, Lena	" " " "
Marion, Henry	" " " "
McRoy, Julia	" " " "
McClelland, Lake	" " " "
North, Nattie	" " " "
Nix, W. E	" " " "
Nix, Nannie C	" " " "
Peebles, Mattie	Eureka Springs, Carroll Co., Ark.
Pennington, R. A	Faulkner Gap, Faulkner Co. Ark.
Parks, Ida Lee	Billingsley, Washington Co., Ark.
Rutherford, R. L	" " " "
Rutherford, Julia	" " " "
Reid, Chas. C	Lewisburg, Conway, Co., Ark.
Routh, Luella	Fayetteville, Washington Co., Ark.
Raedles, Alice	" " " "
Raedles, Cora	" " " "
Saulpaugh, Annie	Pine Bluff, Jefferson " "
Stanford, W. T	Waldron, Scott Co., Ark.
Sullivant, J	Ferguson's Mill, Yell Co., Ark.
Starr, Callie	Evansville, Washington Co., Ark.
Tankersley, W. A	Rogers, Benton Co., Ark.
Taylor, Clara	Van Buren, Crawford Co., Ark.
Taff, Mollie E	Waldron, Scott Co., Ark.
Walker, C. S	Richmond, Little River Co., Ark.
Walker Jno	Fayetteville, Washington Co., Ark.
Williams, J. Q	Ozark, Franklin Co., Ark.
Williams, W. E	Van Buren, Crawford Co., Ark.
Wines, Lula	Fayetteville, Washington Co., Ark.

Winggo, Zenas,..... Fayetteville, Washington Co., Ark.
Younts, C. F..... Little Rock, Pulaski Co., Ark.
Young C. J..... Fayetteville, Washington Co., Ark.
Total 66.

UNCLASSED.

Allen, Mary B..... Fayetteville, Washington Co., Ark.
Burrow, Lizzie M..... Alma, Crawford Co., Ark.
Halburstadt, Augusta..... Little Rock, Pulaski Co., Ark.
Steere, Maggie..... Fayetteville, Washington Co., Ark.
Garrett, R. B..... Eros, Ark.
Halbrecht, August ..... Little Rock, Ark.
Total 6.

RECAPITULATION.

Sub-Freshman Class	55
A	118
B	82
C	66
Unclassed	6
Total in Preparatory Department, by classes	327

GENERAL SUMMARY BY STATES.

Arkansas	341
Missouri	6
Texas	4
Louisiana	2
Mississippi	2
Tennessee	1
Kentucky	1
Kansas	1
District of Columbia	1
Virginia	1
Cherokee Nation	2
Creek Nation	1
Total	363

COLLEGIATE DEPARTMENT.

COURSES OF STUDY.

The University offers nine regular courses of study, the Classical, Latin Letters, Modern Language, English, Civil Engineering, Mining Engineering, Agricultural and Normal, leading respectively to the degrees of Bachelor of Arts, Bachelor of Latin Letters, Bachelor of Letters, Bachelor of English, Civil Engineer, Mining Engineer, and Bachelor of Agriculture.

Students under twenty-one years of age will be required to take one of these regular courses, unless excused on the written application of parent or guardian.

REQUIREMENTS FOR ADMISSION.

For admission to the Freshman class, students wishing to take a full course, will be required to pass a satisfactory examination on all the studies of the correlated course of the Preparatory Department. Those wishing to take a partial course will be examined only in the English studies of the A class and such studies of the Sub-Freshman class as may be deemed necessary by the professors whose classes they may wish to enter.

COURSES OF STUDY.

		CLASSICAL COURSE.	LATIN LETTERS COURSE.	MODERN LANGUAGES COURSE.	ENGLISH COURSE.
FRESHMAN YEAR.	FIRST TERM.	Algebra	Algebra	Algebra	Algebra
		English	English	English	English
		Latin	Latin	Modern Lang.	Mod. Lan. or Lat.
		Greek or			
		Modern Lang.			
	SECOND TERM.	Geometry	Geometry	Geometry	Geometry
		English	English	English	English
		Physics or Bot.	Physics	Physics	Physics
		Latin	Latin	Modern Lang.	Mod. Lan. or Lat.
		Greek or Mod. L.			
	THIRD TERM.	Geometry	Geometry	Geometry	Geometry
		English	English	English	English
		Physics or Bot.	Physics	Physics	Physics
		Latin	Latin	Modern Lang.	Botany
		Greek or Mod. L.			Mod. Lan. or Lat.

		CLASSICAL COURSE.	LATIN LETTERS COURSE.	MODERN LANGUAGES COURSE.	ENGLISH COURSE.
SOPHOMORE YEAR.	FIRST TERM.	Trigonometry	Trigonometry	Trigonometry	Trigonometry
		English	English	English	English
		Gen'l Chemistry or Zoology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology
		Latin	Latin	Modern Lang.	Modern Lang. or Latin
		Greek or Mod. L.			
	SECOND TERM.	Anal. Geometry.	Anal. Geometry.	Anal. Geometry.	Anal. Geometry.
		English	English	English	English
		Gen'l Chemistry or Zoology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology
		Latin	Latin	Modern Lang.	Mod. Lan. or Lat.
		Greek or Mod. L.			
	THIRD TERM.	Anal. Geometry.	Anal. Geometry.	Anal. Geometry.	Anal. Geometry.
		English	English	English	English
		Gen'l Chemistry or Zoology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology	Gen'l Chemistry or Biology
		Latin	Latin	Modern Lang.	Mod. Lan. or Lat.
		Greek or Mod. L.	Physiology	Physiology	Physiology
		Physiology.			

COURSES OF STUDY---Continued.

NORMAL COURSE.	SCIENTIFIC COURSE.	CIVIL ENGIN. COURSE.	MIN. ENGIN. COURSE.	AGRICULTURAL COURSE.
Algebra	Algebra	Algebra	Algebra	Algebra
English	English	English	English	English
Phys. Geog	Phys. Geog	Phys. Geog	Phys. Geog	Phys. Geog
Latin	*Mod. Lang	Mod. Lang	Mod. Lang	Mod. Lang
Pedagogics	Drawing	Drawing	Drawing	Drawing
Geometry	Geometry	Geometry	Geometry	Geometry
English	English	English	English	English
Physics	Physics	Physics	Physics	Physics
Latin	*Mod. Lang	Mod. Lang	Mod. Lang	Mod. Lang
Pedagogics	Drawing	Drawing	Drawing	Drawing
Geometry	Geometry	Geometry	Geometry	Geometry
English	English	English	English	English
Physics	Physics	Physics	Physics	Physics
Latin	*Mod. Lang	Mod. Lang	Botany	Mod. Lang
Botany	Botany	Drawing	Mod. Lang	Botany
Pedagogics			Drawing	Drawing

NORMAL COURSE.	SCIENTIFC COURSE.	CIVIL ENGIN. COURSE.	MIN. ENGIN. COURSE.	AGRICULTURAL COURSE.
Trigonometry	Trigonometry	Trigonometry	Trigonometry	Trigonometry
English	Blow-pipe	Blow-pipe	Blow-pipe	Blow-pipe
Gen'l. Chem	Gen'l. Chem	Gen'l. Chem	Gen'l. Chem	Gen'l. Chem
Latin	*Mod. Lang	Mod. Lang	Mod. Lang	Mod. Lang
Pedagogics	Botany	Ap. Math	Botany	Botany
			Ap. Math	Ap. Math
Anal. Geom	Anal. Geom	Anal. Geom	Anal. Geom	Anal. Geom
Zoology	Zoology	Gen'l. Chem	Zoology	Zoology
Gen'l. Chem	Gen'l. Chem	Mod. Lang	Gen'l. Chem	Gen'l. Chem
Latin	*Mod. Lang	Anal. Chem	Mod. Lang	Mod. Lang
Pedagogics	Anal Chem	Ap. Math	Anal. Chem	Anal. Chem
			Ap. Math	
Anal. Geom	Anal. Geom	Anal. Geom	Anal. Geom	Anal. Geom
Gen'l. Chem	Zoology	Gen'l. Chem	Zoology	Zoology
Latin	Gen'l. Chem	Mod. Lang	Gen'l. Chem	Gen'l. Chem
Pedagogics	*Mod. Lang	Anal. Chem	Mod. Lang	Mod. Lang
Physiology	Anal. Chem	Ap. Math	Anal. Chem	
			Ap. Math	

*Latin may be substituted.

COURSES OF STUDY—Continued.

		CLASSICAL COURSE.	LATIN LETTERS COURSE.	MODERN LANGUAGES COURSE.	ENGLISH COURSE.
JUNIOR YEAR.	FIRST TERM.	Anal. Geom.....	Anal. Geom.	Anal. Geom.....	Anal Geom.....
		Eng. Lit.....	Eng. Lit.....	Eng. Lit..... ...	Eng. Lit.....
		Physiology.....	Physiology.....	Physiology..... ..	Physiology.....
		Latin.....	Latin.....	Mod. Lang...	English .....
		Greek or	.....	.....	.....
		Mod. Lang..	.....	.....	.....
	SECOND TERM.	Calculus.....	History and Lit..	History and Lit..	History and Lit.
		History and Lit.	Logic.....	Logic.....	Logic.....
		Logic.....	Latin.....	Mod. Lang.....	English.....
		Latin.....	.....	....	.....
		Greek or	....	.....	.....
		Mod. Lang..	.....	.....	.....
	THIRD TERM.	Calculus	History and Lit..	History and Lit..	History and Lit
		History and Lit.	Astronomy or	Astronomy or	Astronomy or
		Latin	Geology.....	Geology.....	Geology.....
		Greek or	Latin.....	Mod. Lang.....	English... .....
		Mod. Lang..	.....	.....	.. ..
		....	....	.....	.....

		CLASSICAL COURSE.	LATIN LETTERS COURSE.	MODERN LANGUAGES COURSE.	ENGLISH COURSE.
SENIOR YEAR.	FIRST TERM.	Geology or	Mental Philos....	Ment. Philos.....	Ment. Philos ...
		Nat. Philosophy	Polit. Econ.....	Polit. Econ.....	Polit. Econ.....
		Ment. Philos....	Hist. of Civil.....	Hist. of Civil.....	Hist. of Civil....
		Polit. Econ.....	Latin.....	....	Eng. Lit.....
		Hist. of Civil....	.....	.....	.....
	SECOND TERM.	Geology or	Moral Philos.....	Moral Philos.....	Moral Philos.....
		Nat. Philosophy	Int. Law.....	Int. Law	Int. Law.....
		Moral Philos....	Civil Polity.....	Civil Polity.....	Civil Polity.....
		Int. Law.....	Latin.....	....	Eng. Lit.....
		Civil Polity.....	.....	.....	.....
		.....	....	.....	.....
	THIRD TERM.	Philology.....	Philology.....	Philology.....	Philology.....
		Evidences of	Evidences of	Evidences of	Evidences of
		Christianity	Christianity	Christianity	Christianity
		.....	.....	....	.....
		Const. of U. S...	Const. of U. S....	Const. of U. S.....	Const. of U. S...

COURSES OF STUDY—Continued.

NORMAL COURSE.	SCIENTIFIC COURSE.	CIV. ENGIN. COURSE.	MIN. ENGIN. COURSE.	AGRICULTURAL COURSE.
Anal Geom....	Anal. Geom...	Anal. Geom.....	Anal. Geom.....	Anal. Geom.....
Eng. Lit.....	Mineralogy...	Mineralogy.....	Mineralogy.....	Mineralogy.....
Physiology....	Physiology....	Ap. Math.....	Ap. Math.....	Physiology.....
Pedagogics...	Anal. Chem...	Anal. Chem.	Anal. Chem.....	Stock Breeding.
.....	.....	.....	.....	.....
.....	.....	.....	.....	.....
.....	Calculus.....	Calculus.....	Calculus.....	Machinery.....
Geology.....	Geology.....	Geology.....	Geology.....	Geology.....
Hist. and Lit..	Anal. Chem	Anal. Chem.....	Anal. Chem.....	Entomology....
Logic	or Biology ...	Ap. Math.....	Ap. Math.....	Agricultural Chemistry
Pedagogics....	.....	.....	.....	.....
.....	.....	.....	.....	.....
.....	Calculus.....	Calculus.....	Calculus.....	Anatomy.....
Hist. and Lit..	Anal. Chem	Anal. Chem.....	Anal. Chem.....	Anal. Chem.....
Astronomy or Geology.....	or Biology	Ap. Math.....	Ap. Math.....	Astronomy or
	Geology.....	Geology	Geology.....	Geology
History of Education	.....	.....	.....	Book-keeping..
School Law...	.....	.....	.....	.....

SCIENTIFIC COURSE.	CIV. ENGIN. COURSE.	MIN. ENGIN. COURSE.	AGRICULTURAL COURSE.
Nat. Philos.....	Nat. Philos.....	Nat. Philos.....	Physics.....
Ind. Chem.....	Ind. Chem.....	Ind. Chem.....	Ind. Chem.....
Anal. Chem. or	Ap. Math	Anal. Chem.....	Anal. Chem. .....
Biology.....	.....	Ap. Math.....	Agricultural.....
Nat. Philos.	Nat. Philos.....	Nat. Philos.....	Physics.....
Ind. Chem.....	Ind. Chem.....	Ind. Chem.....	Ind. Chem.....
Anal. Chem. or	Ap. Math.....	Anal. Chem.....	Anal. Chem.....
Biology.....	.....	Ap. Math.....	Agriculture.....
Nat. Philos.....	Nat. Philos.....	Nat. Philos.....	Landscape Garden...
Ind. Chem.....	Ind. Chem.....	Ind. Chem.....	Ind. Chem.....
Anal. Chem. or	Ap. Math	Anal. Chem.....	Agriculture.....
Biology.....	.....	Ap. Math.....	Veterinary Surgery..

SCHEME OF RECITATIONS.

	FIRST HOUR.	SECOND HOUR.	THIRD HOUR.	FOURTH HOUR.	FIFTH HOUR.	SIXTH HOUR.
FIRST TERM.	Mental Philosophy. Jun. Ap. Math. Soph. Lat. Soph. Bot. Jun. German.	Political Economy. Jun. Lat. and Greek. Mineralogy General Chem. Fresh. Mathematics. Jun. French.	Natural Philosophy. Jun. Mathematics. Soph. Ap. Math. Rhetoric. Fresh. Mod. Lang. Fresh. Greek.	Physiology. Soph. Mod. Lan. Soph. Greek. Freshman English.	English Literature. Freshman Latin. Freshman Ap. Math.	Hist. of Civil'za'n. Juu. Mod. Lang. Soph. Math. Phys. Geography.
SECOND TERM.	Moral Philosophy. General History. Jun. Ap. Math. Sophmore Latin. Zoology. Jun. German.	International Law, Jun. Lat. and Greek. General Chemistry. Fresh. Mathematics. Jun. French.	Natural Philosophy. Jun Mathematics. Soph. Ap. Math. Rhetoric. Fresh. Mod. Lang. Fresh. Greek.	Geology. Soph. Mod. Lang. Sophmore Greek, Freshman English. Logic.	English Literature. Freshman Latin. Fresh. Ap. Math.	Biology. Jun. Mod. Lang. Soph. Math. Fresh. Physics.
THIRD TERM.	Ev. of Christianity. General History. Jun. Ap. Math. Sophmore Latin. Freshman Botany. Jun. German.	Philology. Jun. Latin and Greek. General Chemistry. Fresh. Mathematics. Jun. French.	Junior Math. Soph. Ap Math. Rhetoric. Fresh. Mod. Lang. Fresh. Greek.	Criticism. Geology. Jun. Astronomy. Soph. Mod. Lang. Soph. Greek. Fresh. English.	English Literature. Zoology. Freshman Latin. Fresh. Ap. Math.	Criticism. Comp. Anatomy. Jun. Mod. Lang. Soph. Math. Fresh. Physics.

COURSES OF INSTRUCTION.

MENTAL AND MORAL SCIENCE.

GEN. D. H. HILL.

These studies, so admirably adapted to train the mind and cultivate the heart, belong to the President's Department. The former explains the phenomena of the mind, and the best method of employing its faculties in reasoning aright. The latter by subordinating all the mental powers to divine truth and an enlightened conscience, guards against the seductions of error and the allurements of passion.

TEXT BOOKS.

Porter's Intellectual Science. Alexander's Evidences of Christianity.
Wayland's Moral Philosophy. Bowen's Logic.
Townsend's Civil Government. Perry's Political Economy.
In English Literature—Marsh, Trench and Shepherd.

NORMAL.

PROF. GATES.

The design of this department is to train teachers for the common schools of the State.

Applicants must pass a satisfactory examination in the common English Branches, in order to enter this department.

In addition to a thorough knowledge of the branches to be taught, the work comprehends:

1. Training in methods of imparting instruction in the branches to be taught.

2. Methods of leading pupils to think and investigate for themselves.

3. How to grade and organize the various kinds of schools.

4. Government or discipline of schools.

5. Duties of teachers as governed by School Law.

ANCIENT LANGUAGES.

PROF. LEVERETT.

SCHOOL OF ANCIENT LANGUAGES.

There are four classes in Latin and the same number in Greek. The mode of instruction is by translations from the Text Books into English, and from English into Latin and Greek. The principles and idioms of the languages are carefully studied, with a view to a better acquaintance with the principles of the English speech.

Due prominence is given to Latin and Greek composition, and also to the Literature and History of Greece and Rome.

Candidates for admission to the Freshman class must come well drilled in Harkness' Grammar and Reader, Latin and Greek, or their equivalents, and must have read two books in Cæsar's Commentaries, and two books of Xenophon's Anabasis.

TEXT BOOKS.

LATIN—FRESHMAN CLASS.

Cæsar—Third and Fourth Books.
Æneid—Six Books.
Cicero's Orations against Cataline.
Exercises in Writing Latin Composition.

SOPHOMORE CLASS.

Horace—Odes, Epodes, and Selections from Satires and Epistles.

JUNIOR CLASS.

Livy—Three Books. Tacitus—Germania, Agricola and Annals.
Juvenal's Satires.

SENIOR CLASS.

Selections from Cicero's Works. Pliny's Letters.
Critical Essays.

GREEK—FRESHMAN CLASS.

Xenophon's Anabasis (completed). Harkness' Greek Composition.
Exercises in Writing Greek.

SOPHOMORE CLASS.

Homer, (selections from Iliad). Herodotus, (selections).
Exercises in Writing Greek.

JUNIOR CLASS.

Demosthenes, (public orations). Aristophanes.
Selections from the Lyric Poets.

Books of Reference:—Liddel's Rome, Brown's Roman Literature, Smith's History of Greece, Appleton's Classical Atlas.

MODERN LANGUAGES.

PROF. EDMISTON.

The languages taught in this school are the French and the German. The full course in each occupies three years. The course for the first two years is complete in itself, and is designed to impart to the student such a familiarity with the idioms and vocabularies of the two languages as will enable him to read ordinary prose at sight. The third year is devoted to the literary and historical study of the two languages. Throughout the course much attention is given to translations from the English, both oral and written.

The full course in both languages is required for the degrees of Bachelor of Arts and Bachelor of Letters. For the English, Scientific and Engineering degrees, only a partial course is required, the student having the option of the full course in German with no French, or the full course in

French with one year of German, or two years of each. The authors selected for class use will vary somewhat from year to year.

FRENCH.

First Year: Joynes—Otto Lessons and Reader.
Second Year: Joynes—Otto Lessons; Prose Authors.
Third Year:—Borel's Grammaire Francaise; Brachet's Historical Grammar; Classic and Modern Authors.

GERMAN.

First Year:—Ahn's Method; Buchheim's Reader.
Second Year:—Ahn's Method; Easy Prose; Schiller's Maria Stuart.
Third Year: Advanced Grammar; Classic and Modern Authors.

ENGLISH AND HISTORY.

MISS HARRIS.

English: One year's work in English Diction and the elements of Composition and Rhetoric, is required of all classes.

By candidates for literary degrees English work is continued through the Sophomore and Junior years, involving, in the Sophomore, the study of Rhetoric with practical application of principles in composition and criticism; in the Junior, a careful study of representative English works and a general view of the history of English literature.

Of applicants for the English degree, a special course in Anglo-Saxon and Early English, with detailed study of language and literature, is required.

Elocution: One year's class-work, with individual training throughout the course, is given in Elocution.

History: In the Junior year the history of the principal nations of the earth is studied in outline, preparatory to a Senior course in the philosophy of history. An advanced course in U. S. History is given to applicants for the English degree.

Sophomores will find convenient, and Juniors indispensable, books of selections from American orators and from the British poets. Editions of standard poets (Milton, Tennyson, Young, etc.) will be of service. It is preferred that Shakespeare's plays be purchased in the editions which will be recommended to the class, though any complete edition will be useful for reference.

PURE MATHEMATICS.

PROF. GRAY.

The course of study for the various degrees is completed in the third term of the Junior year, and embraces Algebra, Geometry, Trigonometry, Analytical Geometry, Descriptive Geometry, Solid Geometry and Calculus.

ALGEBRA

(taught by the use of text and reference books and frequent lectures) is confined to the first term of the Freshman year, and embraces the elementary principles; equations; simple and quadratic; ratio, proportion, progression, inequation and differentiation; intermediate coefficients; trinomial theorem in development of functions; logarithms; indeterminate analysis; Sturm's theorem and Horner's method of solving higher equations.

GEOMETRY

(taught by the same methods as mentioned for Algebra) is confined to the second and third terms of the Freshman year, and embraces the treatment of straight lines, angles and polygons; proportion, with its application to geometrical investigation; the circle and the theorems dependent upon its properties; proportions and measurement of polygons and circles; intersections and relative positions of

planes; solid and spherical geometry, and under the subjects, a variety of original and practical problems for class work.

TRIGONOMETRY

(taught by the use of approved text books and familiar lectures) is confined to the first term of the Sophomore year; and embraces general propositions in Plane Trigonometry; equations for sines, cosines, etc., the use of logarithms; oblique and right angled triangles and their projection; Napier's Circular Parts and Analogies; and in order to fix the principles of Plane and Spherical Trigonometry in the mind, applications are made to surveying and navigation, during the second term of the Sophomore year.

TO SURVEYING,

in the theory, adjustment and use of instruments; rectangular surveying, as practised on government surveys; area of land; finding section corners; retracing old lines; topographical and railroad surveying; field practice, with compass, chain, level and rod:—

TO NAVIGATION,

by problems in plane sailing; differences in latitude and longitude; Mercator's sailing; computing meridianal parts; sailing in currents; finding places by solar and lunar observations, practical use of quadrant.

DESCRIPTIVE GEOMETRY

is taught in the second term of the Sophomore year by lectures and use of Church or Warren's text books.

ANALYTICAL GEOMETRY

is taught by lectures and use of text books, and is confined to two terms, and embraces the Cartesian method of coordinates; construction of equations; transformation of coordinates, and properties of the Conic sections.

CALCULUS

is taught by the use of text books and familiar lectures. This study embraces Differential Calculus applied to the differentiation of algebraic, exponential, logarithmic, trigonometrical and circular functions; successive differentiations; differential co-efficients; implicit and compound functions; Maclaurin's formula; Taylor's formula; evolutions of indeterminate expressions; maxima and minima of functions of one variable.

APPLIED MATHEMATICS.

PROF. LANE.

For students wishing to pursue the Engineering Course, a course of special training in English, French, German, Elementary Mathematics and drawing has been provided, embracing the first year in the Collegiate Department.

The school of Applied Mathematics is designed as the basis of the course in Civil Engineering and Mining Engineering. The work proper begins with the first term of the second or Sophmore year, and embraces a three years' course in the application of Pure Mathematics to the solution of such problems as are constantly presented to the practical engineer.

The course is divided as follows:

GEODESY.

In this branch are discussed the different methods of surveying and dividing land, whether in large are small tracts, leveling, topographical surveying, general theory and use of field instruments. Students are required to make plats and calculations from data determined by themselves in the field. Higher Geodesy and the projection of maps will be taught in the second term of the third year.

PARALLEL PROJECTIONS.

This subject is here extended to more complex problems than are required in Pure Mathematics. Each of the systems, orthogonal, axonometric and oblique, are discussed, and students construct the projections of various objects presented.

(C) CENTRAL PROJECTIONS.*

Under this head the principles of linear perspective are fully considered, and students construct the perspective of various objects, both simple and regular in form.

ROADS, RAILWAYS, TUNNELS AND CANALS.

The principles of the construction of each of these are fully presented, and, as far as practicable, students are required to apply for themselves these principles in the field, in laying out and staking curves, computing various cuts and fills, etc.

STRENGTH OF MATERIALS.

In this branch the power of resistance of different materials and the calculation of the various strains to which they are subjected are taught, and the student is required to apply his knowledge to the solution of a number of problems relating to the stability of different structures.

(C) ARCHES, BRIDGES, ROOFS.*

The general principles of the arch and its modifications are given, together with the calculations of its strength. The various kinds of bridges are discussed. Particular attention is paid to the forms of truss used in the construction of roofs. Students make the working drawings for different constructions, and calculate the stability required in the various parts.

(C) ARCHITECTURE.*

This subject is devoted to the consideration of the different ancient orders and their modifications, with a brief his-

*Subjects marked (C) are only required in the course of Civil Engineering; those not otherwise designated are studied in each course.

tory of the same. Special attention is given to the modern styles of public and private buildings. Plans, elevations and perspective drawings of various kinds of buildings are made by students.

MACHINES AND MACHINERY.

The subject embraces the gearing of machinery, study of various machines in detail, construction of mill-work, and a course in design.

HYDRAULIC ENGINEERING.

In this branch of the subject are taught the methods of collecting, conveying and distributing water for city supplies and manufacturing purposes; construction of reservoirs and sewers; theory of river and coast improvements, and theory of hydraulic motors.

ENGINES

The student has his attention drawn to the mechanism, working and use of various kinds of steam and gas engines, locomotives, etc.

(M) MINING *

Here are studied the various operations of sinking vertical and inclined shafts, and driving tunnels; the means of ventilating mines—the machinery used; and the estimation of costs in working a mine.

(M) UNDERGROUND SURVEYING.*

Under this head are taught the methods of laying out work underground, and the construction of lines of communication beneath the surface.

(M) UNDERGROUND STRUCTURES.*

In this subject the attention of the student is called to the constructions that are necessary in mining, and, as far as possible, an idea is given him of the circumstances on which these will depend, and the best means of securing stable structures in any given case.

*Subjects marked (M) are only required in the course of Mining Engineering.

DRAWING.

In this course the use of drafting instruments is taught, and the student is gradually led from the representation of simple objects to those more complex in form. Students in the course of Civil Engineering pursue this course throughout the entire three years; for those in Mining Engineering the subject is not carried to the same extent. But in both courses it is as far as possible made parallel with the above mentioned branches. Each student is required to execute for himself such drawings as serve to impress the principles taught under the different subjects.

A commodious drawing room has been fitted up with the most approved style of furniture. But each student has to provide himself with suitable drafting instruments. The cost of such a set will be about fifteen dollars.

FIELD WORK.

The Engineering department is furnished with surveyor's and engineer's field instruments of the best construction. These are taken separately and explained to the class. Students are required to apply their knowledge to the making of actual surveys, laying out and staking curves, running levels, calculating cuts, fills, etc.

The work, like the course in drawing, is more limited for the students in Mining Engineering, but for those in Civil Engineering, it extends through the entire course. Students in each class are required to show skill and ability for the performance of the field operations of their profession.

TEXT AND REFERENCE BOOKS.

Warren's Course—Including "Free Hand Drawing. Elementary Plane Problems. Elementary Projection Drawing. Descriptive Geometry. Shades and Shadows. Linear Perspective."

Troutwine's Pocket Book.

Smith's Topographical Drawing.

Barry's Railway Appliances.

Rankine's Works.—Civil Engineering, Machinery and Mill Work.

Mahan's Civil Engineering.

Vose's Manual for Railway Engineers.

NOTE.—Additions will be given in the form of notes on points where they are deemed necessary.

PHYSICS AND CHEMISTRY.

PROFESSOR CONRAD.

PHYSICS.

This department embraces Physics proper and Astronomy.

PHYSICS.—The Freshman Class studies *Elementary Physics* during the last two terms. The course embraces the groundwork of future scientific study, and gives correct ideas on common phenomena in every day life. Additional apparatus has been purchased, and the subjects will be fully illustrated.

Text Books.—Wells' (new edition); Notes and problems.

The Senior Class studies *Advanced Physics* during two terms.

Text Books.—Ganot's Physics; Notes and Problems.

ASTRONOMY.—The Junior Class studies *Descriptive Astronomy* during the third term.

Text Books.—Newcomb & Holden.

The Senior Class studies *Spherical and Physical Astronomy* during two terms. Recent additions of charts, photographs, etc., will add to the interest of this study. A small telescope will be brought to the aid of the student.

Text Books.—Newcomb & Holden. *Reference.*—Norton.

CHEMISTRY.

This department is divided as follows:

GENERAL CHEMISTRY.

This course is studied by the Sophomore Class during the entire year. The first term is devoted to Chemical Physics, embracing the application of the Metric System, Specific Gravity, Analytical Balance, the principles of Osmose

and Diffusion, and the laws of Heat, Light, and Electricity, in their bearing upon future studies in Chemistry.

Text Books.—Pynchon; Notes & Problems. *Reference.*—Miller, Cooke.

The study of Chemistry begins with the second term.

The aim in this class is to secure, first of all, a thorough understanding of the principles of Chemical Philosophy. Much attention is given to the solution of problems, illustrating chemical combination by weight and by volume, and the use of chemical symbols. In the treatment of the non-metallic and metallic elements, and in the presentation of the main facts and principles of Organic Chemistry, it is the design to show the application of the principles of Modern Chemical Theory, as well as to bring out such facts, and their application in the arts and manufactures, as are of common interest. The lecture room has been well fitted up, and supplied with ample facilities for class illustration.

Text Books.—Wurtz; Notes and Problems. *Reference.*—Barker, Cooke, Fownes, Miller, Roscoe, Naquet.

ANALYTICAL CHEMISTRY.

This study may be taken up by all students. It embraces Blowpipe Work and Determinative Mineralogy, Qualitative Analysis, Assaying and Metallurgy. The student is taught the use of the Blowpipe and the mode of detecting simple substances; ample practice in this and other forms of chemical manipulations being given. A systematic course of Qualitative Analysis is then taken up, and having learned to detect the more important chemical substances, the student is required to analyze and report upon substances given him, including mixtures of salts, ores, and other compounds. Quantitative Analysis is at first confined to known substances; when confidence and accuracy have been acquired, the student is given, in progressive series, more difficult substances, as ores, minerals, manures,

INDUSTRIAL CHEMISTRY.

This course, which is taken up in the Senior year, embraces a discussion in detail of the processes and chemical principles involved in the application of Chemistry in the more important Arts and Manufactures, in the reduction of ores, the preparation of material for food and drink, for clothing, shelter, heating, illumination, cleansing, writing printing, etc.

Text Books.—Wagner's Chemical Technology. *Reference*—Watt, Ure, Muspratt, Appleton's Dictionary.

soils, mineral waters, technical products, etc. Determinative Mineralogy is studied by the aid of the blowpipe during the first term of the Junior year. A course of fire assaying, adapted to the grade of each class, is pursued during the winter months. Especial attention will be given to the Analysis of State Minerals and Ores. The laboratory is provided with two of Becker's best balances, and recent appropriations will materially aid in supplying apparatus.

Each student in the Chemical Laboratory is required to deposite $10, and is furnished with working table, reagents and necessary apparatus. At the close of the session, he will be credited with such articles as may be returned in good order; the cost of materials used and the value of articles injured or destroyed will be deducted from the deposit.

TEXT BOOKS.—Landauer, Brush, Clowe's, Fresenius, Ricketts, Mitchell, Phillips, Crooke & Rohrig's Metallurgy.

AGRICULTURAL CHEMISTRY.

A course of lectures will be delivered, embracing a discussion of the physical and chemical properties of soils, and the chemistry of vegetable life and growth, of manures, of composting, of such farm operations as plowing, fallowing, drainage, etc.

TEXT BOOKS.—S. W. Johnson, J. F. W. Johnson, Liebig. For Agricultural Chemical Analysis,—Church & Caldwell.

In connection with the Normal Work of the University, opportunity will be afforded, by practical work in the Laboratory, to those who desire to familiarize themselves with the actual manipulation necessary for giving instruction in physics and chemistry.

NOTE.—Applicants for other than scientific degrees are only required to reach Second Division Grade in General Chemistry.

BIOLOGY AND GEOLOGY.

PROF. HARVEY.

GENERAL BOTANY.

begins with the Spring term of the Freshman year, and is continued through the first term of the Sophomore year.

The first term is devoted to a consideration of the structure and uses of the organs of plants, together with analysis, classification and study of the easier orders of flowering plants.

Students do laboratory work, and prepare one hundred species for an Herbarium. In those courses where Botany is studied but one term, a collection of only fifty species will be required.

The second term is devoted to a study of the Compositæ, Gramineæ, Cyperaceæ, and other difficult orders, together with a course in Cryptogamic and Economic Botany.

CRYPTOGAMIC BOTANY

embraces a consideration of the characters of equisetums, ferns, mosses, liverworts, ground pines, fungi, lichens, and algæ.

The ferns of the State are classified. The economic value of fungi and lichens is considered, also the prominent forms of injurious fungi.

ECONOMIC BOTANY

embraces a consideration of the uses of plants in the economy of nature and to man. It is considered under the divisions: fibre, food, forage, medicinal and ornamental plants; plants yielding dyes, gums, spices, narcotics, etc.

BOTANICAL TEXT AND REFERENCE BOOKS.

Gray's Manual and Lessons. Wood's Botany. Gray's Structural Botany.
Sach's Text Book. Various Catalogues and Government Reports.
United States Dispensatory. Gray's Genera Illustrata.
Torry & Gray's Flora of North America.
Bessey's Botany. Gray's Flora of North America. Chapman's Southern Flora.
LeMaout & Decaisne's Descriptive and Analytical Botany.

COMPARATIVE ZOOLOGY.

This subject occupies the second and third terms of the Sophomore year; embraces morphology, physiology, classification, distribution in time and space, habits and uses of the prominent forms of life. The subject is illustrated by specimens and the use of a compound microscope.

PHYSIOLOGY.

Advanced Physiology is considered during the first term of the junior year. It will embrace Human Anatomy, Physiology and Hygiene.

COMPARATIVE ANATOMY

occupies the third term of the Junior year, and embraces a comparison of the muscular, osseous, nervous, digestive, circulatory and respiratory systems in man, with those of the lower animals.

ADVANCED BIOLOGY

is pursued as indicated in the courses of study and embraces laboratory work and classification.

REFERENCE AND TEXT BOOKS IN ZOOLOGY.

Flint and Dalton's Works on Physiology. Gray's Anatomy.
Orton's and Nicholson's Works on Comparative Zoology.
Owen's Physiology and Anatomy of Vertebrates.
Carpenter's Principles of Comparative Zoology.
Darwin's Works. Coues's Key to North American Birds.
Tenny's Manual of Zoology. Packard's Guide to the Study of Insects.
Flint's Insects Injurious to Vegetation. Various Government Reports.
Chauveau's Comparative Anatomy. Jordon's Manual of Vertebrates.
(Entozoa, Cobbold.) (Veterinary Surgery, Williams.)
Wallace's Distribution of Animals. Packard's Manual of Zoology.

COURSE IN GEOLOGY AND MINERALOGY

begins in the Freshman year with *Physical Geography*, when the general surface features of the earth are considered.

MINERALOGY AND LITHOLOGICAL GEOLOGY

occupy the first term of the Junior year, and consider rock

masses and mineral species. The work is impressed by cabinet specimens and blow-pipe analysis. State minerals receive special consideration.

DYNAMICAL AND HISTORICAL GEOLOGY

occupy the second and third terms of the Junior year, and embrace a study of the forces that have and are still modifying the features of the earth; together with a consideration of the principles upon which geologists divide the strata of the earth into ages, periods, etc.

ECONOMIC GEOLOGY.

embraces methods of conducting surveys, relation of mineral deposits to geological formations, selection of building materials, etc.

Students, who take the full course in Geology, are required to classify fossils, do field work, and elaborate their observations.

TEXT BOOKS.

Dana's Text Books and Manuals. LeConte's Geology. Lyell's Principles.
Cornell, Guyot and Warren's Physical Geographies.
Geological Surveys of many of the States. Also Government Reports.

MILITARY DEPARTMENT.

Instruction in this department is designed to impart to each male student, not physically incapacitated to bear arms, practical instruction in the school of the soldier, of the company, and the battalion; the duties of guards, outposts and pickets.

The drills occur not over three times a week, and being short, involve no hardship, while it is manifest that they afford a good health-giving exercise, and aid in the development of the physique and manly carriage of the cadet. The entire body of male students is divided into compa-

nies, which are officered by cadets, selected for proficiency in drill, good deportment and scholarship. The cadet officers are regarded as assistants in the enforcement of discipline, and their orders, while on duty, are considered as duly authorized, and must be obeyed accordingly.

Cadet officers are expected and required to set examples of military deportment and general good conduct.

A neat suit of cadet gray, with brass buttons and black trimmings, will be required to be worn by all males.

The following is the description:

COAT—(Full Dress): Frock, of cadet material; single-breasted; nine buttons in front, four buttons on skirt in rear, three small buttons on each cuff. The skirt to extend from one-half to three-fourths the distance from the hip-joint to the bend of the knee. Coat to be piped with black; standing collar, not less than one nor more than two inches in width, of black cloth, cut square to hook close in front. Skirt of coat on each side of spring behind to be faced with black cloth; two bands of black cloth, one-half inch in width and one inch apart, on each sleeve, two and one-half inches from the end.

BLOUSE—(For Squad and Company Drill, and other duty when authorized by proper authority, and for ordinary wear: A sack coat of a good article of cadet gray, falling collar, single-breasted, with five buttons in front, and three on each cuff; the skirt to extend from one-third to two-thirds of the distance from the hip-joint to the bend of the knee; no outside pockets; piped wtih black.

PANTALOONS—To be cadet gray, same material as coat, with stripe of black cloth one inch wide down outside seam.

FORAGE CAP—Dark blue cloth, according to pattern, with initials "A. I. U.," surrounded by wreath, all in silver.

Cadets acting as officers and non-commissioned officers shall be designated by the following badges:

CAPTAIN—Chevrons of four bars of black cloth one-half inch in width, on each arm above the elbow, point up.

LIEUTENANT—Chevrons of three bars, same material and pattern, point down.

ADJUTANT—The Lieutenant's chevron with an arch.

QUARTERMASTER—The Lieutenant's chevron with a horizontal bar.

SERGEANT—Chevrons of two bars, same material and pattern, point down.

FIRST SERGEANT—Sergeant's chevron, with a lozenge.

COLOR SERGEANT—Sergeant's chevron, with a star.

CORPORAL—Chevrons of one bar, same material and pattern.

COLOR CORPORAL—In addition to Corporal's chevrons, will wear upon both sleeves a star of black cloth, two inches in diameter.

Such uniform can be obtained in Fayetteville, and will be found more healthful and cheaper than ordinary clothing.

ROSTER OF BATTALION A. I. U. CADETS.

COL. O. C. GRAY, COMMANDANT.

STAFF OFFICERS.

J. B. McDONOUGH, *First Lieutenant and Adjutant.*
J. W. PICKEL, *Second Lieutenant and Acting Quartermaster.*
W. R. CHERRY, *Second Lieutenant and Ensign.*
DANIEL HON, *Ordnance Sergeant.*
C. O. BATES, *Sergeant-Major.*
W. W. ENGLAND, *Color Sergeant.*

LINE OFFICERS.

"A" Company.

A. H. CARRIGAN, *Captain.*
T. F. OATES, *First Lieutenant.*
P. A. ROGERS, *Second Lieutenant.*
J. M. HILL, *First Sergeant.*
E. A. BARBOUR, *Second Sergeant.*
W. H. MORTON, *Third Sergeant.*
L. S. ANDERSON, *Fourth Sergeant.*
B. F. TERRY, *Fifth Sergeant.*

"B" Company.

W. D. BROWN, *Captain.*
GUSTAVE JONES, *First Lieutenant.*
W. P. BOOTH, *Second Lieutenant.*
J. L. TAFF, *First Sergeant.*
W. H. DUNCAN, *Second Sergeant.*
J. F. SMITH, *Third Sergeant.*
E. W. HILLIS, *Fourth Sergeant.*
W. P. GOODWIN, *Fifth Sergeant.*

A. I. U. Cornet Band.

First Lieutenant R. E. L. VANWINKLE, *Leader.*
First Sergeant J. A. M. LANIER, *First Tenor.*
Sergeant C. D GREAVES, *First B. Flat.*
Sergeant G. B. MOORE, *Second B. Flat.*

Sergeant J. H. BATES, *Second B. Flat.*
Sergeant C. K. CHANSLOR, *First Alto.*
Sergeant D. A. GATES, *Second Alto.*
Sergeant T. A. ROSS, *Second Tenor.*
Sergeant W. H. WOODALL, *Baritone.*
Sergeant H. STROUP, *Tuba.*
Sergeant G. C. SHELL, *Bass Drum.*
Sergeant CARL GRAY, *Snare Drum.*

DEPARTMENT OF MUSIC.

MISS LIZZIE G. TOWNES.

PIANO-FORTE.

This course of instruction comprises four years. In case of close attention and extraordinary ability, on the part of the pupil, the required standard may be reached in less time.

FIRST YEAR.

The first year will be chiefly devoted to the study of the first principles of Music, five-finger exercises, practice of the Scales and such intellectual studies as will prepare the student for the lighter compositions of Clementi, Kuhlau, Mozart, etc.

SECOND YEAR.

Practice of the Scales; arpeggios, and studies of Czerny, Moschelles, Clementi, etc., and the easier compositions of Mozart, Clementi, Beethoven, etc.

THIRD YEAR.

Practice of the Scales, development of the trill, wrist practice, advance studies of Czerny, Heller, and compositions by Leybach, Fesca, Chopin, Hayden, Beethoven, and others

FOURTH YEAR.

Studies of Cramer, Rubinstein, etc., and compositions by Thalberg, Liszt, Hummel, Beethoven etc.

Great care will be taken to develope a taste in the pupil for the purest and noblest order of Music.

VOICE CULTURE.

Development of a pure tone. Studies designed to render the voice flexible. Studies on expression, breathing, pronunciation, etc. Etudes by Lutgen, Rossini, Marchesi. Concone, Bordogni.

VIOLIN.

FIRST YEAR.

Practice of bowing, finger exercises, Manzas' Instructor.

SECOND YEAR.

Etudes of Dancla and instructive arrangements from the Operas.

THIRD YEAR.

Kaisers Etudes; Sonatas by Hayden, Schubert, etc.

FOURTH YEAR.

Kreutzer's Etudes, compositions by De Beriot. Kreutzer, etc.

TERMS.

TWO LESSONS PER WEEK.

Piano-Forte, primary pupils	$10 00 per term
Piano-Forte, advanced pupils	15 00 per term.
Voice Culture, class of four, each	3 75 per term.
Voice Culture, class of three, each	5 00 per term.
Voice Culture, class of two, each	7 50 per term.
Voice Culture, private lessons	15 00 per term.
Violin, class of five, each	3 00 per term.
Violin, class of four, each	3 75 per term.
Violin, class of three, each	5 00 per term.
Violin, clas of two, each	7 50 per term,
Violin, private lessons	15 00 per term.
Use of Piano, one hour per day	3 50 per term.

One-half of tuition must be paid in advance, balance at the end of term.

No deduction will be made on account of absence from recitations, excepting in cases of prolonged sickness; then the loss will be shared equally between student and teacher.

Certificates of proficiency will be given.

No charge is made to the student for the following work:

The Preparatory Department will receive instruction in Vocal Music once a week.

Collegiates, Vocal instruction once a week

Advanced pupils in music, harmony once a week.

The Concordia Society, composed of members advanced in vocal music, has drill in chorus singing twice a week.

Orchestra meets for practice twice a week.

PREPARATORY DEPARTMENT.

Students are not admitted in this department until they have become thoroughly familiar with the fundamental principles of Arithmetic, viz: Addition, Substraction, Multiplication and Division, and also of Common and Decimal Fractions. In reading, they must be able to understand and intelligently render specimens of the grade of the Fourth Reader; must have a knowledge of Primary English Grammar, Primary Geography, the rudiments of Penmanship, and the spelling of ordinary words of the grade of the Fourth Reader. These qualifications are the test of admission at the beginning of the session; those applying later will be admitted only on the grade of the class.

In reading, the aim will be, first, to develope in the student a full, complete and definite idea of the meaning of the sentence; second, to obtain from the student a natural, easy and graceful expression of the entire thought, as embraced in the sentence.

Spelling will be required of students throughout the entire course, and an endeavor made to secure the correct use of letters and other marks in the formation of every word used.

English Grammar will be taught by requiring the students to form sentences of their own, as well as to analyze those of others. Thus Grammar and Composition will go hand in hand. The student will gradually be led from the simplest constructions to those the most difficult and abstruse. The instruction of the C class will be oral, but as the com-

prehension of the student enables him to use books to advantage, they will be placed in his hands.

In Arithmetic, processes precede principles, and the object will be to obtain, first, a full understanding of methods, then accuracy in work, and finally, rapidity. Much parallel work is given. Each recitation will be conducted both orally and in writing. Arithmetic is completed in the A year.

In Algebra, students are required to master everything to equations of the second degree.

Oral geography will begin in the C class, with map drawing and familiar lessons concerning known localities, and as the comprehension of the student enables him to use text books to advantage, they will be placed in his hands. Map drawing will be continued until the course is finished. Drawing will be taught regularly only as applied to mathematics and sciences.

The course in Latin includes a thorough mastery of the 1st and 2nd books of Cæsar's Commentaries, as well as the principles of the grammar.

The Greek year is devoted to a mastery of inflections and elementary construction. Students are exercised by frequent translations from English into Greek and Latin.

TEXT BOOKS.

Reading—Appleton. Penmanship—Spencerian.
English Grammar—Reed & Kellogg. Arithmetic—White.
Geography—Monteith. Latin. Algebra—Wentworth. Greek.
English Composition—Hart. United States History—Ridpath.

COURSE OF STUDY.

C CLASS.

Reading and Spelling.
Penmanship.
Grammar, Oral and Spelling.
Arithmetic.
Geography, Oral and Map Drawing.

B CLASS.

Reading and Spelling.
Penmanship.
Grammar and Spelling.
Arithmetic.
Geography.

A CLASS.

CLASSICAL.	ENGLISH.
Arithmetic (completed).	Arithmetic (completed).
Latin.	English Grammar.
English Grammar.	Geography.
Reading and Spelling.	Reading and Spelling.
Penmanship.	Penmanship.

SUB–FRESHMAN.

CLASSICAL.	SCIENTIFIC, ENGINEERING AND AGRICULTURAL.	ENGLISH.	NORMAL.
Algebra.	Algebra.	Algebra.	Algebra.
Latin.	Drawing.	English Composition.	English Composition
Greek.	English Compo'n.	U. S. History.	U. S. History.
Read'g and Spell'g.	Read'g & Spell'g.	Read'g and Spell'g.	Reading.
Penmanship.		Penmanship.	Latin.
			Penmanship.
			Pedagogics.

GENERAL INFORMATION.

This institution was established in accordance with an Act of Congress, making a grant of land for its benefit, and in accordance with an Act of the General Assembly of this State, carrying out the object of said grant.

AIMS OF THE UNIVERSITY

The aim of the University is to comply strictly with the Acts of Congress and the Acts of the General Assembly of this State, providing for and establishing it; and in order to this end the University is "to teach such branches of learning as are related to agriculture and the mechanic arts, without excluding other scientific and classical studies, and including military tactics."

LOCATION.

The Arkansas Industrial University is located within the corporate limits of the town of Fayetteville, Washington county. The location is thought to be unsurpassed by any other locality in the state, in salubrity of climate, beauty of surrounding scenery, fertility of soil, variety and perfection of agricultural and horticultural productions, and in the morality and intelligence of its people.

PROPERTY.

The property of the University consists of the proceeds of the munificent grant of land by Congress, the bonds of Washington county, and the town of Fayetteville, the appropriations made by the State, and the University farm and lands—amounting in all to $300,000 in value.

The bonds of the county of Washington, $100,000, and

of the town of Fayetteville, $30,000, payable thirty years from date, with interest at the rate of eight per cent. per annum, have, by the action of the Board of Trustees, become a portion of the permanent endowment of the University, and will be scrupulously held for that purpose.

ACCESSIBILITY.

Students may reach Fayetteville from the south by a daily line of stages from Alma, and from the north by daily trains upon the Arkansas Branch of the St. Louis and San Francisco Railroad, which will soon be completed to the Little Rock and Ft. Smith railroad on the south.

Students on arriving at Fayetteville must report at once to the President of the University. No student will be allowed to recite in any class until properly enrolled, but will be held responsible for his conduct from the time of his arrival in Fayetteville.

TERMS.

The Scholastic year of the University consists of two terms of thirteen weeks and one term of fourteen weeks. There is no vacation between terms.

CALENDAR.

The terms commence and end as indicated by the following.

CALENDAR FOR THE SCHOLASTIC YEAR 1882-83.

The Autumn Term will commence on the 4th of September, 1882, and close December 1st 1882.

The Winter Term will commence December 4th, and close March 2nd, 1883.

The Spring Term will commence March 5th, 1883, and close June 7th, 1883.

HOLIDAYS.

The only holidays allowed are Christmas and Thanksgiving days.

DEMERIT AND GRADING SYSTEM.

By any violation of University law, or any neglect of duty the student will incur a number of demerits proportional to the gravity of the offense, and on receiving 200 of these demerits will be dismissed.

Every recitation of each student is marked according to its merit, using 100 as the maximum, and the average of all these marks is compounded with the examination and conduct marks, so as to determine the general or final average, and in making up the averages, each study counts in proportion to the number of recitations for the week, while conduct counts with the study taken the greatest number of times per week.

Each demerit received for the term takes off one half of one from the deportment mark, thus, if a student have ten demerits his deportment mark will be 95, which counts as a study mark.

The first man in each class of the Collegiate Department is indicated in the catalogue by the number 1, and the second by number 2, etc., etc.

DEPORTMENT.

The Faculty may refuse to receive any applicant for admission into the University, until he can prove a good moral character, and whenever they are satisfied that the longer continuance of any student in the University is not beneficial to himself, or is injurious to his fellow students (even though he be guilty of no gross violation of the College law), they may write his parents or guardian to withdraw him, and may proceed to dismiss him should the request not be complied with.

The strictest attention to study and most exact punctuality in attendance on recitations and all other duties are made the conditions of every student's continuance at the University.

DISCIPLINE.

As discipline, to be effective, must be uniform, just, impartial and *final*, no appeals need be made after a decision of the Faculty, to procure a reversal of that action, unless new evidence can be produced or clear proof can be given of error in the testimony upon which the decision was procured.

To relieve the Faculty from the odium of espionage upon the students, the element of self-government has been introduced into the University.

By the adoption of a monitorial system as an adjunct to the military, the discipline of the Institution is placed largely in the hands of the students themselves.

The officers detailed for duty, have, with rare exceptions, proved efficient and faithful, showing neither fear nor favor. The obedience of the great mass of students, to the authority of their fellows acting in official capacity, has been cordial and sincere. The only trouble having been with ill-trained youth, who had never at home been taught to respect their parents or themselves. In fact, the idle and disobedient at home, are idle and disobedient at school; while those who are comforts to their parents, are comforts to their teachers also. Insubordination in College is a necessary sequence of defective family government.

RESTLESSNESS.

The greatest obstacle to-day, in the way of successful educational work, is the restlessness and lack of persevering pluck in American youth. We find that the vast majority of our students do not come to the University with any thought of remaining until graduation, and many think they have accomplished wonders by remaining a single term of three months. Those who exhibit such a deplorable lack of pertinacity in youth, can scarcely be expected to succeed in after life. They will succumb under the first serious

difficulty. Parents who yield to the importunities of their children to quit school, because of some discouragement, do thereby foster in them a weakness which must be fatal to all vigorous manhood and healthful development. We hope that the students who come up in September, will come with the determination to let no slight impediment turn them back from the path that leads to knowledge, honor and usefulness.

WITHDRAWAL OF STUDENTS.

Parents, or guardians, who wish to withdraw their children or wards from the University, should write to the President of the Faculty, stating their wishes. Unworthy students, sometimes, deceive the Faculty by pretending that their parents desire them to return home. No honorable discharge will be given to a student under age, who is unable to produce the written application of his parent or guardian for his withdrawal. Nor will an honorable discharge be given to a student under censure of any kind; whether for neglect of study, neglect of duty, or other cause, even though he may have the consent of his parent or guardian for his withdrawal from the University.

RELIGIOUS SERVICES.

Religious services are held every morning and evening in the chapel.

All students are required to attend these exercises, and also to attend the Bible Class, the exercises of which are held in the chapel on Sunday, unless excused, as provided by the Board of Trustees. Opportunities are afforded for attending church, and students are expected to attend the one of their choice at least once on a Sabbath.

Will parents see that their children are furnished with Bibles on leaving home for the University?

YOUNG MEN'S CHRISTIAN ASSOCIATION.

There is organized in the Institution a Young Men's

Christian Association, which holds its meetings in the University building.

Forty-eight members were enrolled during the session closing June, 1882.

This organization affords those disposed to profit by its privileges, the means of Christian culture, and the encouragement of upright associates.

RESOLUTIONS BY THE BOARD OF TRUSTEES.

The following resolutions introduced by Trustee Doswell, were adopted by the Board:

Resolved, That the Faculty of the Arkansas Industrial University, be, and they are hereby intrusted with full power and authority to manage and control the University in all matters, educational and disciplinary, without interference from any other source; subject only to appeal to and review by the Board of Trustees, at a full meeting of the Board.

Resolved, That the Faculty are requested, under these resolutions, to take control and management of the Steward's Hall, and admit as many and such students therein as they deem proper, and regulate their conduct and the conduct and management of the Steward in charge of the Hall.

Resolved, That all resolutions of this Board, in conflict herewith, be, and are hereby repealed.

The following resolution submitted by Trustee Thompson, was adopted:

Resolved, That the regulations, heretofore passed by this Board, prescribing a certain uniform dress for the young ladies of the Institution are hereby repealed.

The following resolutions, submitted by Gen. Hill, and recommended by Trustee Jones, were adopted:

Resolved, That the President be regarded as the head of the A. B. department; and that the other departments be distributed among the Professors by themselves in Faculty meeting; and that each Professor be considered as the head of the department in which he has an excess of work, and that when there is no such excess, the department shall be assigned to the President.

2nd. That students choose such studies as they please, but shall not get a diploma in any department without the approval of the head of that department; and it shall be proper for all the Faculty to sign their diplomas.

3rd. A student may drop a study or studies in any department, provided he take a study or studies to which an equal amount of time be given, and provided he carry four studies.

4th. That on the recommendation of five Professors, with whom he has completed the specified work, or its equivalent in the same course, a student shall be entitled to the degree of Bachelor of Philosophy, and to the signature of the President and Secretary of the Faculty.

5th. That these resolutions be not retrospective, so as to apply to students who are now graduates, but shall supersede, for the future, all past legislation on the subject of degrees.

JUNIOR HONORS.

The Faculty every year selects from the Junior class, as class orators to represent the class during commencement week, the two young men who have attained the highest standing during the year. Each of the college societies is also represented at the same time by one of its members chosen from the Junior class.

For the year 1881–82, these honors were conferred as follows:

CLASS ORATORS.—Mr. C. D. Greaves, Hot Springs, Ark., and Mr. H. Stroup, Webb City, Ark.

PHILOMATHEAN ORATOR.—Mr. C. O. Bates, Washington county, Ark.

MATHETIAN ORATOR.—Mr. R. E. L. Van Winkle, Benton county, Ark.

EUPHRADIAN ORATOR.—Mr. G. B. Moore, Pine Bluff, Ark.

GRADUATING ORATIONS OF THE CLASS OF 1882.

MAN, THE SHEKINAH.—W. D. Brown, Newton county, Ark.

THE INFLUENCE OF PARTYISM.—W. P. Booth, Phillips county, Ark.

POLITICAL RETRIBUTION.—A. H. Carrigan, Jr., Hempstead county, Ark.

THE STRUGGLES OF SCIENCE.—C. K. Ghanslor, Barry county, Mo.

THE UNITY OF NATURE.—W. R. Cherry, Logan county, Ark.

OFFICE-SEEKING.—Daniel Hon, Scott county, Ark.

IMMATERIALITY OF THE SOUL.—J. A. M. Lanier, Baxter county, Ark.

PATRIOTISM AND PLUNDER. *Valedictory*.—J. B. McDonnough, Sebastian county, Ark.

THE FUTURE POLICY OF THE SOUTH.—R. W. McFarlane, Sebastian county, Ark.

ANTI-SOCIALISM.—T. F. Oates, Pope county, Ark.

KNOW THYSELF.—J. W. Pickel, Franklin county, Ark.

GOVERNMENTAL INFLUENCE. *Salutatory*.—P. A. Rogers, Benton county, Ark.

LAW.—G. C. Shell, Woodruff county, Ark.

PRIZES.

Mr. B. H. Stone, of Fayetteville, gives annually a gold medal, valued at $25, for the best essay written by a student of the University; the Faculty of the University selects the subject and prescribes the method of competition.

A member of the Board of Trustees offers a prize of $25 to any student of the University, who after having passed

a satisfactory examination in the antecedent sciences of the scientific course, attains the greatest proficiency in Geology.

D. Appleton & Co., New York, offers a prize of $25 to that Senior who has taken the highest standing in Mathematics during the four years of the Collegiate Course.

Dr. J. F. Simonds, of Fayetteville, offers a gold medal valued at $25, to be awarded to the best reader of the Preparatory Department, at the commencement exercises, June, 1883; the contest to be public in the chapel, between four students of the Preparatory Department, two males and two females, selected by the Faculty, the Board of Visitors to act as judges.

For the year 1881–82, these prizes were awarded as follows:

SIMONDS MEDAL —Mr. R. B. Bridges, Franklin county, Ark.

STONE MEDAL.—Mr. Daniel Hon, Scott county, Ark.

APPLETON MEDAL.—Mr. W. R. Cherry, Franklin county, Ark.

LITERARY SOCIETIES.

Three Literary societies ("Mathetian" "Philomathean" and "Euphradian,") have been organized by the students of the College proper, and are in successful operation; the last is composed exclusively of young gentlemen. The Preparatory Department, also, has four societies, the "Phamakoptan," the "Cleosophic," Kalligenian," and Alethian.

BOARDING HOUSES.

Students are required to board at such places as are selected by the Faculty, and are under the supervision of the President of the University. No change of boarding house will be allowed, except at the end of each term, unless under extraordinary circumstances, nor without the permission of the President. This regulation does not ap-

ply to students who are residents of Fayetteville, but the parents of such students are expected to see that they conform to the regulations of the University.

If at any time the influence of a boarding house be found pernicious, boarders will be removed at the instance of the Faculty.

EXPENSES.

Board, including fuel, lights and washing, is obtained from $10 to $15 per calendar month.

Day boarding can be had for from $8 to $10 per month.

All Beneficiary and Normal Students, on entering the Preparatory Department, and all *new* students, on entering any of the Collegiate Departments, are required to pay a matriculation fee of $5.

Tuition is free in all the departments of the University proper. Students entering the Preparatory Department, without either Normal or Beneficiary appointments, are required to pay a tuition fee of $10 per term, invariably in advance.

No student will be enrolled till all fees are paid, and no tuition fees will be refunded except in cases of sickness causing continuous absence of not less than twelve weeks.

POCKET MONEY.

The Faculty would advise parents to allow their sons but little pocket money. It has been well said in regard to students, that, "a pocket full of money and a head full of sense are seldom found together. Money can be sent monthly for the payment of boarding and other necessary expenses. Postal orders can always be cashed at the post office in Fayetteville. The President of the Faculty cannot personally take charge of the financial affairs of students.

STEWARD'S HALL.

The Trustees of the Arkansas Industrial University have fitted up the old building as a steward's hall. A steward has been elected who will receive at his table thirty-eight students in the building, at reduced rates, at $8 per month, giving them good, healthy, but not luxurious food. There will be a saving to each boarder of about $60 in the session. Students who expect to get into the steward's hall, must be on the ground the first of September.

Students who enter rooms at the Steward's Hall are required to take their meals there, and provide themselves with room furniture, bedding, lights and fuel, and to be orderly and cleanly.

LABOR.

The farm is small and affords but little remunerative labor. Students should not come here with the expectation of steady employment. While it is true that several students have paid their entire expenses in school by labor, it was done only by the closest economy. So far as the finances of the University will permit, labor will be made remunerative; the rate of wages being fixed from eight to ten cents per hour, according to the character of the work performed and the efficiency of the worker.

LIBRARY AND READING ROOM.

The University Library containing 1476 volumes, comprises some valuable works, and additions are constantly being made. Nearly all of the newspapers of the State are kept on file in the Library, and students have access to them as well as the books, at certain hours, each day. No Library fee is charged. Books can be taken from the Library, under proper restrictions, by the students.

The following named papers and periodicals have been

furnished to the Library of the University, either by the publishers or by friends of the University:

Wheeler's Independent, Fort Smith, Ark.
Fort Smith Elevator, Fort Smith, Ark.
Fort Smith Weekly New Era, Fort Smith, Ark.
Russellville Democrat, Russellville, Ark.
Southwestern Presbyterian, New Orleans, La.
Western Methodist, Little Rock, Ark.
Central Presbyterian, Richmond, Ark.
Weekly World, Helena, Ark.
Van Buren Press, Van Buren, Ark.
Arkansas Beacon, Searcy, Ark.
Weekly Arkansas Gazette, Little Rock, Ark.
Arkansas Democrat, Little Rock, Ark.
Deaf Mute Optic, Little Rock, Ark.
Temperance Banner, Little Rock, Ark.
Batesville Guard, Batesville, Ark.
North Arkansas Pilot, Batesville, Ark.
Ozark Democrat, Ozark, Ark.
Monticelloian, Monticello, Ark.
Independent Arkansaian, Dardanelle, Ark.
Harrison Times, Harrison, Ark.
Musical Record, Boston, Mass.
Arkansas Sentinel, Fayetteville, Ark.
Fayetteville Democrat, Fayetteville, Ark.
The Blade, Fayetteville, Ark.
Alma Independent, Alma, Ark.
Arkansas Watchman, Beebe, Ark.
Prescott Dispatch, Prescott, Ark.
Marianna Index, Marianna, Ark.
Malvern Meteor, Malvern, Ark.
Log Cabin, Conway, Ark.
Waldron Reporter, Waldron, Ark.
New Departure, Carlisle, Ark.
American Journal of Education, St. Louis, Mo.
Woodruff County Vidette, Augusta, Ark.
Engineering and Mining Journal, New York.
Charleston Vindicator, Charleston, Ark.
Pine Bluff Weekly Press-Eagle, Pine Bluff, Ark.
Pine Bluff Commercial, Pine Bluff, Ark.
The Camden Beacon, Camden, Ark.

THE FOLLOWING IS A LIST OF PERIODICALS PURCHASED FOR THE LIBRARY.

St. Nicholas, (monthly).
Littell's Living Age, (weekly).
North American Review, (mothly).
Popular Science Monthly, (monthly).

Harper's Monthly, (monthly).
Scribner"s Monthly, (monthly).
New York Herald, (daily).
Scientific American, (weekly).
Chemical News, (weekly).
American Naturalist, (monthy).
Gardner's Monthly, (monthly).
Rural New Yorker, (weekly).
Prairie Farmer, (weekly).
Sunday School Times, (weekly).
Die Gartenlaube, (fortnightly).
Le Francais, (monthly).
Education, (bi-monthly).

SUMMARY PERIODICAL LITERATURE.

Magazines—monthlies	9
Magazines—weeklies	8
Newspapers	38

DONATIONS TO THE LIBRARY.

During the year ending June 8th, 1882, by

United States Government—Valuable Government Documents and Reports, 48 volumes.

Hon. T. M. Gunter—Report on Commerce and Manufactures; United States Geological Survey, Vol. VII; United States Geological Survey, Vol. IV; Report of Chief of Engineers, 1881.

Hon. T. D. Walker—Tenth Census United States; Report of Bureau of Ethnology.

Commissioner of Education—Two works on Industrial Education; Circular of Information; Report, 1882; Report of Michigan Board of Agriculture.

C. S. Hauptman—Washington County Dockets, 1837

CABINET AND MUSEUM.

The Cabinet of Minerals consists of a collection of State Minerals, contributed by various parties of the State, and the Professors.

The private collections of the Professors, amounting to several hundred specimens, are at the disposal of the students, for study.

The University has but few specimens from outside the State.

There has been constructed an herbarium case large enough to hold the indigenous plants of North America, and such

exotics as are of economic value. It will be the work of years to complete a collection of the plants of North America, but the work will be immediately begun.

The private Herbarium of the Professor amounts to 2,000 specimens. Students will have access to it in the prosecution of their work.

There are about 500 species of Animal Specimens, to illustrate the various departments of Zoology.

Appropriations have been made to purchase a geological map of the United States, and rocks and fossils, to illustrate Dana's Section, which, together with fossils found in Arkansas, will quite fully illustrate the subject.

Collections in all the departments are slowly accumulating.

Appropriations, made by the Board of Trustees, at their June meeting, will enable the Professor to make many valuable collections during the coming year.

The Scientific Departments of the University are under obligations to the Officials of the railroads of the State, for free transportation of specimens for the Museum and Cabinets, and also for passes issued to the Professors, enabling them to make collections for the University in remote parts of the State.

CONTRIBUTIONS TO GENERAL CABINET.

1881-2.

REGION.	CONTRIBUTOR.	CONTRIBUTION.
Colorado	J. F. Eberle, Ft, Smith	Valuable Colorado Ores.
New Mexico	Wm. M. Littell	Valuable Silver Ores.
Missouri	Messrs Stephenson & Sinclair, of the Vulcan Steel Works	Collection of crude and manufactured products illustrating steel manufacture.
Fayetteville	J. H. Van Hoose	Part of old college bell.
Carroll Co	By Professor	Quartz specimens.
St. Louis	By Professor	Millerite, calcite, fluor spar.

CONTRIBUTIONS TO BIOLOGICAL DEPARTMENT.

REGION.	CONTRIBUTOR.	SPECIMEN.
.....	Miss Vic. Steere..	Red Coral.
Franklin County.....	Dr. W. D. Stroup.....	Lepidodendrid.....
	Various students and the Professor.....	Fossils and other objects of Natural History.
Atlantic Ocean.....	F. L. Harvey.....	Thirty species of sea animals.

Persons desiring information about Plants, Animals, Fossils or Minerals, which they have procured in the State, or elsewhere; or who may wish to contribute Specimens to the General Cabinet or Museum, are invited to send good specimens to Prof. F. L. Harvey, who has charge of the General Cabinet and Museum. Questions will be answered as far as possible, and valuable specimens placed in the collection, to the credit of the donor.

CONTRIBUTIONS TO COLLECTION OF STATE MINERALS.

1881-2.

COUNTY.	CONTRIBUTOR.	MINERALS.
Benton.....	J. W. Campbell.....	"Horneblende."
	L. A. Figgins.....	Minerals.
Carroll.....	B. F. Snider	Minerals
	J. F. Miles.....	Cave earth.
	W. P. Sims.....	Iron ore.
	Mr. Hinnman	Zinc ore.
	Mr. O'Donnell.....	Minerals.
	Mr. Elliot.....	same
	R. J. Taylor.....	same
	Mr. Denham	same
Crawford..	Mr. Lewis.....	Iron ore.
Hempstead..... ...	W. C. Wallis.....	Iron Pyrites in State.
Independence.....	R. R. Case..	Very handsome collection of manganese and iron ores and other minerals.
Johnson..... ...	Judge M. Rose..... .	Large collection of iron and other ores, ochre, clays and fossils... .....
	J. D. Houston.....	Coal shale and fossils.
Lawrence	Hon. J. D. Butler.....	Zinc and lead ores.
	S. P. Holloway.....	Zinc, iron and lead ores.
Madison	J. R. Taylor.....	Iron ore.
Newton	Jas. T. Ward.....	same
Perry.....	J. Holmes.....	Sinter deposit containing sulphid and sulphate of iron.
Scott....	E. N. McRay.....	Minerals and mine'l. water
Washington	Wm. Hern.....	Fossiliferous sandstone.
	Jas. Hines.....	
Yell.....	Jas. A. Talleson.....	Minerals.

☞Prof. Conrad who is making the collection of State Minerals for the University, will be glad to communicate with persons in the State having minerals, ores, building stones, clays, etc., which they may be willing to contribute. As far as his time and facilities afforded by the University will allow, he will answer questions in regard to specimens sent, and will publish the analyses when they may prove of interest.

APPOINTMENT OF BENEFICIARIES

All appointments should be completed, if possible, before the opening of the autumn term. The County Judges, who make the appointments, should prepare duplicate notifications of appointments, one of which will be forwarded to the President of the University, and one to the Secretary of the Board of Trustees; and in case the appointee fails to appear at the University within twenty days after appointment (except in case of sickness), he or she will be regarded as having declined the appointment, in which case it will be the duty of the President of the Faculty to notify the person making the appointment of such a failure, who will make another appointment as soon thereafter as possible, and such other appointee will be required to appear at the University as soon thereafter as possible. The President of the Faculty shall continue to notify appointing officers till their respective number of appointees make their appearance at the University.

All beneficiary and normal students should be present at the opening of the Autumn Term; and unnecessary delay, either of old students in returning or of new ones reporting, will lead to the forfeiture of their appointments.

QUALIFICATIONS.

The attention of County Judges is called to the fact that *neither Normal nor Beneficiary Students will be admitted, unless they have the following qualifications:*

Students are not admitted until they have become thoroughly familiar with the fundamental principles of Arithmetic, viz: Addition, Subtraction, Multiplication and Division, and also of Common and Decimal Fractions. In reading, they must be able to understand and intelligently render specimens of the grade of the Fourth Reader; must have a knowledge of Primary English Grammar, Primary Geography, the rudiments of Pen-

manship, and the spelling of ordinary words of the grade of the Fourth Reader. These qualifications are the test of admission at the beginning of the session; those applying later will be admitted only on the grade of the class.

The sole object of the Normal Department being the training of teachers for the Public Schools of the State, the attention of County Judges is respectfully called to the following considerations:

Only such persons should be appointed to this department as really intend to teach, and if possible, those who have had some experience in teaching.

All who enter this department, will be required to take the course in training prescribed, to fit them for teaching.

APPOINTMENT FORMS.

As much trouble and annoyance is caused by students who have been appointed as Beneficiaries or Normals coming without any evidence of appointment, the following are adopted as the proper forms of notice to be given by the Judge of the County Court to the President of the University, and the Secretary of the Board of Trustees, upon the appointment of Beneficiary and Normal Students by the County Court, or the Judge thereof, in accordance with the sixth section of an act approved March 6, 1875:

[*Form 1—Appointment.*]

No..... [To be given to the student.]

To whom it may concern:

I hereby appoint.....of..... County, State of Arkansas, as a Beneficiary, (or Normal, as the case may be) to the Arkansas Industrial University.

Given under my hand, this.....day of.....188..

....

Send a notice like the following to the President of the University, and one to the Secretary of the Board of Trustees at Fayetteville.

[*Form 2—Notice to President of the University*]

.....ARKANSAS,
.....

To the..... .....University:

I hereby notify you that I have this day appointed..... ..... of.....County, State of Arkansas, a Beneficiary (or Normal as the case may be,) to the Arkansas Industrial University.

Given under my hand, this.....day of.....188..

.....

BENEFICIARY AND NORMAL APPOINTMENTS.

It is provided in Section 18 of the Act of the General Assembly, establishing the University, that the Board of Trustees, shall have power to "prescribe the grade and number of scholarships, and prescribe the rules by which pupils who are to be admitted free shall be elected equally from the various parts of the State." They have, therefore, made provision for 600 Beneficiaries, who will be entitled to four years free tuition, and 400 Normal students, who are also entitled to four years free tuition, who are apportioned among the several counties according to their respective populations by the United States census of 1880, which apportionment is as follows:

COUNTIES.	Beneficiaries.	Normals.	Vacant Beneficiaries.	Vacant Normals.	COUNTIES.	Beneficiaries.	Normals.	Vacant Beneficiaries.	Vacant Normals.
Arkansas	6	4	6	4	Lee	10	6	8	6
Ashley	8	5	8	5	Lincoln	7	5	7	5
Baxter	4	3	4	3	Little River	4	2	3	2
Benton	15	10	11	10	Logan	11	8	10	8
Boone	9	6	7	6	Lonoke	9	6	9	6
Bradley	5	3	5	3	Madison	9	6	7	6
Calhoun	4	3	4	3	Marion	6	4	5	4
Carroll	10	6	10	5	Miller	7	5	7	5
Chicot	7	5	7	5	Mississippi	5	4	5	4
Clay	5	3	5	3	Monroe	7	5	6	5
Clark	12	8	11	8	Montgomery	4	3	4	3
Columbia	11	8	11	8	Nevada	10	7	9	7
Conway	10	6	9	6	Newton	4	2	4	2
Craighead	5	3	5	3	Ouachita	9	6	9	6
Crawford	11	8	10	8	Perry	2	1	2	1
Crittenden	7	4	7	4	Phillips	16	10	16	10
Cross	4	2	4	2	Pike	5	3	5	3
Dallas	5	4	5	4	Poinsett	2	1	2	1
Desha	7	4	6	4	Polk	4	3	4	3
Dorsey	6	4	6	4	Pope	11	8	9	8
Drew	9	6	8	6	Prairie	6	4	5	4
Faulkner	10	6	8	6	Pulaski	25	18	15	18
Franklin	11	8	8	4	Randolph	9	6	8	6
Fulton	5	3	5	3	Saline	7	5	7	5
Garland	7	4	6	4	Scott	7	4	6	2
Grant	5	3	5	3	Searcy	5	4	5	4
Greene	5	4	5	4	Sebastian	15	10	11	6
Hempstead	14	10	11	10	Sevier	5	3	5	3
Hot Spring	6	4	6	4	Sharp	7	5	5	5
Howard	7	5	7	5	Stone	4	4	3	4
Independence	13	8	13	8	St. Francis	6	4	6	4
Izard	8	6	8	6	Union	10	6	9	6
Jackson	9	6	9	5	Van Buren	7	4	7	4
Jefferson	17	12	15	12	Washington	18	12	3	9
Johnson	9	6	8	6	White	13	8	11	8
Lafayette	4	2	4	2	Woodruff	7	5	7	5
Lawrence	6	4	6	4	Yell	11	7	10	7

There is also one "Honorary Scholarship" to each county, to be selected for superior merit and proficiency from the public schools of each county, according to Section 2, of Act July 23, 1868.

By a resolution adopted by the Board of Trustees, at their June meeting, 1881, the Faculty are authorized to give *free tuition* to sixty students from different parts of the State, requiring only the matriculation fee of $5.00.

These appointments are distinct from the Beneficiary and Normal appointments made by County Judges, and give so many additional free scholarships to the University.

AN ACT

To Regulate the Sale of Ardent Spirits Near the Arkansas Industrial University.

Be it enacted by the General Assembly of the State of Arkansas:

SECTION 1. That it shall be unlawful for any person to sell or give away vinous or ardent spirits within three miles of the Arkansas Industrial University, except the same be for medical purposes, as hereinafter provided.

SEC. 2. *Be it further enacted*, That no person shall sell or give away any vinous or ardent spirits within three miles of said University, unless he be a regular practicing physician, and not until he has signed and sworn to an affidavit before the county clerk of Washington county, and shall have the same duly recorded, which affidavit shall be in the following form: I, ————, do solemnly swear that I am a regular practicing physician; that I will not sell or give away any vinous or ardent spirits to any one unless it be for medical purposes, and believe the kind and quantity will be beneficial in the treatment of the disease under which the patient is suffering.

SEC. 3. *Be it further enacted*, That no one shall be excused from the penalty of this act who may, contrary to its provisions sell, or cause to be sold, intoxicating drink, by reason of its being put up as bitters, mixed with drugs or vended as a medicine, except as provided for in the foregoing sections.

SEC. 4. *Be it further enacted*, That any person violating any of the provisions of this act shall be deemed guilty of a misdemeanor, and for each offense shall be fined not less than ten nor more than two hundred dollars; and this act shall take effect and be in force from and after its passage.

Approved March 6th, 1875.

BRANCH NORMAL COLLEGE

AT

PINE BLUFF.

The Branch of the Normal Department of the Arkansas Industrial University was established by the General Assembly for the purpose of securing an adequate supply of properly trained teachers for the colored public schools of the State. Its terms, course of study, sessions, etc., correspond with those of the Normal Department at Fayetteville, and each county judge is entitled to appoint as many colored beneficiaries to the Institution at Pine Bluff as his county is allowed, under the apportionment, to send white ones to Fayetteville; consequently the two classes of appointments do not interfere with each other. The expenses of a student at Pine Bluff, for board and washing, need not exceed $12 per month, and a number of those who have heretofore attended have managed to reduce their expenses very materially by labor.

For further information address the Principal,

PROF. J. C. CORBIN,
Pine Bluff, Ark.

FOURTH ANNUAL ANNOUNCEMENT

AND

CATALOGUE

OF THE

MEDICAL DEPARTMENT

ARKANSAS INDUSTRIAL UNIVERSITY.

SESSON OF 1882--83.

LOCATED AT

LITTLE ROCK.

LITTLE ROCK:
MITCHELL & BETTIS, STATE PRINTERS.
1882.

ARKANSAS UNIVERSITY
MEDICAL DEPARTMENT
1879

FOURTH ANNUAL ANNOUNCEMENT

OF THE

MEDICAL DEPARTMENT

Arkansas Industrial University.

This Institution, in issuing its Fourth Annual Announcement, takes this occasion, through its Faculty, to express its appreciation of the support and generous confidence of the medical profession, as evidenced in the unanimous resolution of the State Medical Society of Arkansas, at its sessions, 1880-1-2. This confidence is not altogether confined to the medical profession; it has received and is constantly receiving, from officials and prominent citizens of the State, substantial and moral encouragement never anticipated at its organization.

The increased size of its class during its third course of lectures demonstrates this fact, and, while it affords gratification, it also gives assurance that the Medical Department has a healthful future, and that the efforts of its Faculty have met an honorable co-operation both in and out of the profession.

The Institution is in full membership and accord with the American Medical College Association, and, although the period of its requirement of a third course does not go into effect until 1882 and '83, yet the Faculty recommend students to avail themselves of the advantages offered in the extension to be adopted.

This Department of the University will afford the young men of the State and surrounding country facilities for the study of the science of medicine, and all its collateral branches, at home, without the great expense incident to long distances of travel, and additional outlay unavoidable to students attending a course of medical lectures abroad.

LOCATION.

Little Rock is situated near the center of the State. It has now direct railway communication with North, South, East, and West. Other roads are in process of construction, or projected, so that within a very limited period railroads will center in Little Rock from all sections of the State.

The city has, also, during one-half the year, splendid water communication. It has a population of nearly 25,000. It is built upon the south bank of the Arkansas river, upon a high, undulating bluff. Its drainage, therefore, is natural and perfect, and its healthfulness superior to any city west of the Mississippi river. In it epidemics of all kinds are unknown.

The Deaf Mute, Blind and Lunatic Asylums, State institutions (the latter under construction), are located here.

SESSION OF 1881 AND '82.

The Third Annual Course of Lectures commenced on Wednesday, October 5th, 1881, and continued until March 1st, 1882—five months. There were *thirty-six* regular matriculates in this Course, *five* of whom graduated.

COLLEGE BUILDING.

The Faculty owns its building, which is a large and commodious brick structure, with an iron and stone front.

This structure has one of the best arranged dissecting rooms in any institution of similar character; it is well ventilated, and provided with all the modern conveniences.

The building is very conveniently situated, between Main and Louisiana, on Second street, and is in all respects well adapted for clinical and didactic instruction.

HOSPITAL.

The Hospital, under the management of the Ladies' Benevolent Association of the City of Little Rock, will afford ample material for all kinds of clinical instruction in medicine and surgery. The sick, injured and afflicted, flock to this institution during the fall, winter and spring months, from every section of the country, and students will have an excellent opportunity to observe and study disease in all its various phases; as, also, to witness a large number of surgical operations.

The construction of a new City Hospital is in contemplation. This will increase the advantages of students.

ANATOMY.

The General Assembly of the State of Arkansas passed an act in the winter of 1873 legalizing dissection. This act is a generous one. No State in the Union possesses a more liberal provision for the prosecution of the study of Anatomy. Any amount of material can be procured *legally*, with but a nominal expense to the student. This item alone is of no small consideration to a zealous laborer in this Department.

MEDICAL HYGIENE AND BOTANY.

Medical Hygiene has lately assumed such a prominence, both among medical and scientific investigators of the etiology of disease, that a course of instruction has been inaugurated in the Medical Department of the Arkansas Industrial University on this important branch.

Medical Botany has also been added to our curriculum, with a view of giving students a practical knowledge of the medical properties of the indigenous flora of the country.

A knowledge of Hygiene and Botany is considered a very essential qualifications of the general practitioner, although not regarded with favor by a large majority of the medical colleges of this country, as *very* few of them give instruction in either of these useful branches.

CLINICS.

The past session has demonstrated the fact that there is an abundance of material in the city of Little Rock and surrounding country for all kinds of clinical instruction.

There will be a surgical clinic twice per week, which, in the number and variety of operations performed, will compare favorably with any of our larger institutions.

The Eye and Ear Clinic is particularly instructive, and will embrace a very extended variety of diseases in this special department.

There will also be a Gynæcological Clinic. Clinical Medicine will receive special attention, and cases of all kinds of diseases will be practically exhibited, and the treatment in each instance given.

DISPENSARY.

The Faculty have established a Dispensary, in connection with the College, where Clinics will be held daily, and advanced students will have the benefit of examining and prescribing, under the direction of the Professors. This will afford facilities for practical instruction seldom offered at many other institutions.

COURSE OF LECTURES.

The Fall Course of Lectures in the Medical Department of the University will commence on Wednesday, October 4th, 1882, and continue five months.

These Lectures will be so arranged as to time, as to afford students the greatest possible advantage. They will have an opportunity to prepare themselves upon the subject of each lecture.

PROSPECTS FOR THE COURSE OF 1882-83.

The Medical Department of the University takes an unusual degree of pleasure in making known to the *Medical Profession* of the Trans-Mississippi section of country the unparalleled success it has met with the past three years, and to assure its friends and supporters that the next course of Medical Lectures will greatly increase the number of present matriculates. Starting *de novo*, unaided, and upon an extremely limited notice to the public, it has received a liberal patronage, which the character of the instruction, and the opportunities offered, have proved advantageous to all concerned. The number of communications daily received, for special information; the number of students that have access from time to time to the Medical College building, together with our unsurpassed geographical center, insure to this College an unusually large number of matriculates at its ensuing session. The Faculty, cognizant of this situation and not unmindful of the necessity of being fully prepared for the contingency of an extra large session, having already given instruction for the improvements in the internal arrangement of the building to meet the exigency of the occasion. We do not pretend to offer students any advantages beyond those of a practical nature, but assure them, in advance, that our terms will be in every essential particular strictly adhered to. We would, however, request the medical students of the South and West to come here and see for themselves before they go elsewhere.

FEES.

Professors' Tickets	$50 00
Matriculation Ticket (only paid once)	5 00
Demonstrator's Ticket	5 00
Hospital Ticket	3 00
Graduation Fee	25 00

Fees for Professors' Tickets and Matriculation must be paid on entering. For graduation, students are not required to present, for the present, either the Practical Chemical or Practical Physiological Ticket, but the Faculty trust that students' preceptors, realizing the importance of this work, will insist upon their pupils availing themselves of the advantages of these Departments.

BOARD, ETC.

Boarding can be procured in private families as cheap in Little Rock as in any other city in the country.

REQUISITES FOR GRADUATION.

The candidate must be twenty-one years of age, of good moral character, and must present to the President the requisite evidence of having studied medicine three years, inclusive of attendance upon lectures.

He must have attended two full courses of lectures in a recognized medical college, the last of which shall have been in this Institution.

He must present to the President, by the first of February, a thesis, in his own hand-writing, on a medical subject. The amount of the graduation fund must be deposited with the thesis; in case of failure to pass a satisfactory examination, the money will be refunded.

A report of any of the clinics will be accepted in lieu of the ordinary thesis.

He must pass a satisfactory examination on anatomy, physiology, chemistry, materia medica, practice and general pathology, obstetrics and diseases of women and children, diseases of eye and ear, and surgery.

GRADUATES.

NAME.	RESIDENCE.	THESIS.
ALLEN, SAMUEL W	Little Rock, Ark	Pneumonia
BLACKBURN, THOMAS W	Boonsboro, Ark	Puerperal Septicemia
DIBRELL, EDWIN R	Van Buren, Ark	Inguinal Hernia
FRENCH, FRANK L	Little Rock, Ark	Circulation of the Blood
PINSON, WILLIE J	El Dorado, Ark	Intermittent Fever

MATRICULATES FOR 1881 AND 1882.

Allen, Samuel W	Arkansas
Basham, John P	Arkansas
Blackburn, Thomas W	Arkansas
Chamness, Gilbert C	Arkansas
Cochran, Benjamin C	Arkansas
Cole, Ahas B	Arkansas
Craven, William H	Arkansas
Dibrell, Edwin R	Arkansas
Driver, John H	Kansas
Ennis, John S	Arkansas
Fearn, Charles H	Arkansas
French, Frank L	Arkansas
Gore, Thomas B	Illinois
Goss, George E	Arkansas
Henson, William J	Arkansas
Hooper, Perry	Arkansas
Jones, Cicero D	Arkansas
Jones, Hugh C	Arkansas
Lindsey, James H	Arkansas
Lindsey, William S	Arkansas
McConnell, John H	Arkansas
Moore, M. D., Benjamin F	Tennessee
Murry, William V	Arkansas
Parchman, William L	Arkansas
Patterson, William E	Tennessee
Pinson, Willie J	Arkansas
Powell, William E	Arkansas
Roffe, Benjamin P	Arkansas
Rutherford, Thomas T	Arkansas
Shannon, David T	Alabama
Simons, William U	Missouri
Smith, Louis C	Arkansas
Stell, Christopher C	Arkansas
Thornton, Louis S	Arkansas
Welch, Harry W	Arkansas
Woolford, William S	Arkansas

GENERAL RECAPITULATION.

College Class proper	87
Preparatory Department	276

TOTAL.

Academic Department	363
Medical Department	36
Branch Normal	145
Grand Aggregate	544

INDEX TO CATALOGUE.

A

Arkansas Industrial Uuiversity—
- Buildings, description of, and illustration 2
- Establishment of 46
- Aim of 46
- Location of 46
- Calendar 47
- Terms and vacation 47
- Accessibility 47

Academic Department—Names of Students 7
A. I. U. Band 40
Architecture 30
Anatomy 37
Ancient Language 24
- Text Books in 24

Appleton Prize 54
Ardent Spirits—Law regulating sale 65

B

Board of Trustees—Members of 3
- Committees of 3

Board of Visitors—Present at Commencement 3
Branch Normal College—Committee on 3
Buildings of A. I. U.—Description of 2
Beneficiaries—Appointment of 61
- Number of 63, 64
- Apportionment of 61
- Forms of notice 62, 63
- Qualifications of 61

Battalion Roster of A. I. U. Cadets 40
Band A. I. U.—Names of members 40
Biology—Course in 36
- Advanced 37

Boarding-Houses 54, 55

C

Chemistry 33
C. Class—Names of members 14
Class on Piano 41
Courses of Study 17

Courses of Instruction 23
Mental and Moral Science 23
Normal 23
Ancient Languages 24
Modern Languages 25
English and History 26
Pure Mathematics 27
Applied Mathematics 29
Physics and Chemistry 33
Biology and Geology 36
Military Department 38
Musical Department 41
Preparatory Department 43
Culture—Religious and Moral 50
Calendar 47
Contributions 59
to collection of State Minerals 60
to general Cabinet 59
to Biological Department 60
Collegiate Department 17
College—Normal Branch at Pine Bluff 66
Medical 67
Clinics—Medical 72
Committees of Board of Trustees 3
Catalogue of Students—Senior Class 7
Junior Class 8
Sophomore Class 8
Freshman Class 8
Preparatory Department—
Sub-Freshman Class 9
A. Class 10
B. Class 13
C. Class 14
Irregulars 16
Medical Department 75
County Judges—Duties of 61, 62
Cabinet and Museum 58

D

Demerit and Grading System 48
Degrees 17
Deposit Funds 35
Deportment 48
Dispensary—Medical Department 72
Discipline 49
Drawing 32

E

Examination for admission to—
Collegiate Department 17
Preparatory Department 43

Expenses..... 55
Enrollment..... 55
English Letters—Course of.....20, 26
Engineering—Civil Course in.....21, 29
Mining—Course in.....21, 29

F

Faculty—Powers of..... 51
Medical Department..... 5
Finance Committee..... 3
Forms of Notice—Beneficiary, etc.....62, 63
Freshman Class..... 8
Funds and property..... 46

G

General Information..... 46
Recapitulation..... 76
Summary by States..... 16
Gentlemen's Uniform..... 39
Grading System..... 48

H

Holidays..... 47
Honorary Scholarships..... 64

I

Information—General..... 46
Instructors and Officers..... 4
Irregular Students—Names of..... 16

J

Junior Honors..... 52

L

Labor..... 56
Languages—Department of Ancient..... 24
Department of Modern..... 25
English..... 26
Latin Letters—Course in..... 20
Library..... 56
Donations to, 1882..... 58
Line Officers, Battalion of Cadets..... 40
Liquors—Sale of near University..... 65
Literary Societies..... 54
Periodicals..... 57
Location of Arkansas Industrial University..... 46
Branch Normal..... 66
Branch Medical Department..... 70

M

Mathematics—Pure..... 27
Applied..... 29
Means of reaching University..... 47

Medals....52, 54
Stone.... 53
Simonds.... 54
Medical Department.... 67
Building....68, 70
Annual Announcement.... 69
Location.... 70
Hospital.... 71
Clinics.... 72
Dispensary.... 72
Course of Lectures in.... 72
Prospects of.... 73
Requisites for Graduation in.... 74
Fees in.... 73
Matriculates in.... 75
Professors in.... 5
Graduates 1881-82.... 74
Mental and Moral Science.... 23
Text Books.... 23
Military.... 38
Mining Engineering—Course in.... 21
Modern Languages—Course in.... 25
Text Books.... 26
Museum.... 58
Music—Department of.... 41

N

Normal Course.... 23
Branch College.... 66
Normals—Number that may be Appointed.... 63
Appointment of.... 62
Form of Appointment....62, 63

O

Officers and Instructors.... 4
of Medical Department.... 5
Officers of Battalion.... 40
Oratorical Contest.... 52

P

Pianoforte.... 41
Preparatory Department.... 43
Catalogue of Students in.... 9
Prizes.... 53
Appleton, Stone and Simonds....53, 54
Prizes Awarded 1881-82.... 54
Property.... 46

R

Recapitulation Students Preparatory Department.... 16
Recitations—Scheme of.... 22
Religious and Moral Culture.... 50
Requirements for Admission.... 17
Reading Room and Library.... 56
Periodicals on file.... 57

S

Scheme of Recitations..... 22
Science—Mental and Moral..... 23
Scientific Course..... 21
Sophomore Class..... 8
Spirits, Ardent—Sale of near Arkansas Industrial University..... 65
Steward's Hall..... 56
Students—Catalogue of..... 7
Withdrawal of..... 50
Restlessness of..... 48
Enrollment of..... 55
Deportment of..... 48
Discipline of..... 49
Beneficiary—Number of..... 63, 64
Normal—Number of..... 63
Appointment of..... 61
Studies—Number to be pursued..... 52
Sub-Freshman Class—Names of members..... 9
Summary by States..... 16

T

Terms and Vacations..... 47
Tuition..... 55

U

University—Arkansas Industrial..... 2
Establishment of..... 46
Aim of..... 46
Location of..... 46
Terms and Vacations of..... 47
Calendar—..... 47
Expenses at..... 55
Trustees, Board of..... 3
Committees of..... 3
Board of Visitors of..... 3
Officers and Instructors of..... 4
Normal Branch of..... 66
Medical Department of..... 67
Uniform for Gentlemen Students..... 39
Unclassified Students—Names of..... 16

V

Vacation and Terms..... 47
Visitors—Board of..... 2

W

Withdrawal of Students..... 50

Y

Young Men's Christian Association..... 50

CATALOGUE AND CIRCULAR

OF THE

BRANCH
NORMAL COLLEGE

OF THE

ARKANSAS INDUSTRIAL UNIVERSITY,

LOCATED AT

PINE BLUFF, ARK.

FOR THE YEAR ENDING JUNE 18th, 1882.

AND

ANNOUNCEMENT FOR 1882-83.

J. C. CORBIN, A. M., Principal.

BOARD OF TRUSTEES.

HIS EXCELLENCY, T. J. CHURCHILL, Governor, Little Rock,
EX-OFFICIO PRESIDENT OF THE BOARD.

TREASURER:
WM. McILROY, Fayetteville, Ark.

REGENT AND SECRETARY OF THE BOARD:
J. L. CRAVENS, Fayetteville, Ark.

HON. LAFAYETTE GREGG.....Fayetteville, Ark.
HON. A. W. DINSMORE.....Bentonville, Ark.
HON. JAMES M. JOHNSON.....Wesley, Ark.
J. W. JONES, M. D .....Fayetteville, Ark.
HON. FRANKLIN DOSWELL.....Jacksonport, Ark.
W. E. THOMPSON, ESQ.....Monticello, Ark.
GEN. G. D. ROYSTON.....Washington, Ark

EXECUTIVE COMMITTEE:
HON. A. W. DINSMORE, Chairman. HON. FRANKLIN DOSWELL.
HON. LAFAYETTE GREGG, Secretary. W. E. THOMPSON, ESQ.
GEN. G. D. ROYSTON.

COMMITTEE ON BRANCH NORMAL COLLEGE:
HIS EXCELLENCY, T. J. CHURCHILL, Governor, Chairman.
GEN. G. D. ROYSTON. W. E. THOMPSON, ESQ.

FINANCE COMMITTEE:
HON. A. W. DINSMORE, Chairman. J. W. JONES, M. D.
W. E. THOMPSON, ESQ.

COMMITTEE ON RULES AND BY-LAWS;
HON. JAMES M. JOHNSON, Chairman.
GEN. G. D. ROYSTON. HON. L. GREGG.

COMMITTEE ON PRINTING:
GEN. D. H. HILL, President of the University.
J. W. JONES, M. D. HON. L. GREGG.

BOARD OF TRUSTEES—MEDICAL DEPARTMENT:
P. O. HOOPER, M. D., Little Rock, Ark. E. R. DUVAL, M. D., Fort Smith, Ark.
WM. THOMPSON, M. D., Little Rock, Ark.

BOARD OF VISITORS.

In Attendance at Commencement, June, 1882.

HON. ALFRED H. CARRIGAN, Pres't.....Washington, Hempstead County, Ark.
HON. WILLIAM LANGFORD Sec'y.....El Dorado, Union County, Ark.
JAMES H. MOORE, ESQ.....Arkansas Post, Arkansas County, Ark.
HENRY W. WELLS, ESQ.....Monticello, Drew County, Ark.
COL. FRANK T. VAUGHAN.....Little Rock, Ark.
DR. W. B. STROUP.....Webb City, Franklin County, Ark.

APPOINTMENTS.

The following list shows the names and counties of the Appointees in attendance during the year 1881–82:

Name.	*County.*
C. W. George	Ashley.
Samuella Sanders	Ashley.
Victoria Thomas	Ashley.
Berry Bailey	Ashley.
Henry J. Johnson	Ashley.
Ellen Evans	Ashley.
Samuel D. Ransom	Ashley.
Mattie L. Fisher	Ashley.
Glasgow King	Ashley.
N. C. Carter	Ashley.
Henry Williams	Arkansas.
A. H. Williams	Arkansas.
Alex. L. Burnett	Bradley.
Samuel Burnett	Bradley.
John H. Woods	Bradley.
Columbus C. Smith	Bradley.
Jackson Rogers	Baxter.
Rufus A. Dougherty	Calhoun.
Jacob W. Ricks	Calhoun.
H. W. Cook	Calhoun.
Washington Bunn	Calhoun.
Louis Bunn	Calhoun.
W. B. Cullen	Chicot.
John P. Williams	Drew.
Alvin Vails	Drew.
Isabella Tyler	Drew.
Daniel Lawson	Dallas.
Louisa Lee	Dallas.
N. J. C. Johnson	Dorsey.
Catherine Barnett	Dorsey.
Abram Hines	Dorsey.
Aletha Wilkins	Dorsey.
Chas. B. Johnson	Dorsey.
Patience Broughton	Dorsey.
W. E. Sloan	Dorsey.
Lewis Maddox	Grant.
Wm. J. Pumphrey	Grant.
Samuel Cunningham	Grant.
Jasper Bankhead	Jefferson.
Ada Gaines	Jefferson.
Norah James	Jefferson.
James C. Smith	Jefferson.
John F. Lucas	Jefferson.
J. C. Calhoun	Jefferson.
Andrew Taylor	Jefferson.
Jennie L. Freeman	Jefferson.
Henrietta Young	Jefferson.
Drennan Logan	Hempstead.
Owen D. Hill	Hempstead.
James W. Woodard	Hempstead.
Robert Williamson	Hempstead.
R. B. Fagin	Hempstead.
Angeline Jenkins	Lincoln.
Major S. Sampson	Lee.
Isaiah Daniels	Little River.
Andrew J. Kountz	Little River.
Moses Allen	Lafayette.
Taylor Green	Lafayette.
Simon Thornton	Monroe.
Richard S. Sanders	Monroe.
Jasper Smith	Monroe.
Sarah J. Smith	Monroe.
Augustus Mason	Monroe.
Hezekiah Cade	Ouachita.
Duncan McDonald	Ouachita.
Eugene Patton	Ouachita.
John W. Corbin	Pulaski.
William Corbin	Pulaski.
Geo. W. Anderson	Pulaski.
Hal. Green	Union.
Mollie Ward	Woodruff.
Lydia Ward	Woodruff.
Turner Brown	White.
Total Beneficiaries	73

CATALOGUE OF STUDENTS.

For year commencing September 5, 1881, and ending June 8, 1882.

FIRST GRADE.

Name.	*Town*	*County.*
Allen, Moses	Lewisville	Lafayette.
Burnett, A. L	Warren	Bradley.
Cullens, W. B	Lake Village	Chicot.
Dougherty, R. L	Summerville	Calhoun.
George, C. W	Portland	Ashley.
Holly, E. H	Portland	Ashley.
Smith, Jas. C	Pine Bluff	Jefferson.
Sizemore, Alice	Pine Bluff	Jefferson.
Williams, Jno. P	Baxter	Drew.

SECOND GRADE.

Anderson, G. W	Little Rock	Pulaski.
Bankhead, Joshua	Linwood	Jefferson.
Bunn, Washington	Summerville	Calhoun.
Cook, H. W	Summervile	Calhoun.
Calhoun, J. C	Plum Bayou	Jefferson.
Daniels, Isaiah	Rocky Comfort	Little River.
Flagg, Alice	Pine Bluff	Jefferson.
Freeman, Jennie L	Pine Bluff	Jefferson.
Fisher, Mattie L	Portland	Ashley.
Gaines, Ada	Pine Bluff	Jefferson.
George, Henry C.	Portland	Ashley.
James, Norah	Pine Bluff	Jefferson.
Logan, Drennon	Camden	Ouachita.
Long, Wm	Linwood	Jefferson.
McDonald, Duncan	Camden	Ouachita.
Phillips, Thomas	Pine Bluff	Jefferson.
Pumphry, Wm. J.	Prattsville	Grant.
Patton, Eugene	Camden	Ouachita.
Ricks, J. W	Chambersville	Calhoun.
Sanders, Richard S	Holly Grove	Monroe.
Scott, C, W	Baxter	Drew.
Sampson, Major J	Marianna	Lee.
Taylor, Andrew	Cotton Center	Jefferson.
Thornton, Simon	Holly Grove	Monroe.
Williams, Serena B	Vaugine Township	Jefferson.
Williams, Robert L	Spring Township,	Jefferson.
Woodard, J. L	Washington	Hempstead.
Woods, John H	Warren	Bradley.

Williamson, Robt.	Washington	Hempstead.
Young, Henrietta	Pine Bluff	Jefferson.
Ray, Major	Bogy Township	Jefferson.

THIRD GRADE.

Arrant, Fanny	Pine Bluff,	Jefferson.
Boyd, Mingo C	Linwood	Jefferson.
Bankhead, Jasper	Linwood	Jefferson.
Balch, Orleana	Pine Bluff	Jefferson.
Barnett, Catherine	Toledo	Dorsey
Brown, Turner	Searcy	White.
Cunningham, Saml	Cherry Grove	Grant.
Carter, Nathan C	Portland	Ashley.
Carter, Jas. C	Hamburg	Ashley.
Corbin, John W	Little Rock	Pulaski.
Corbin, William	Little Rock	Pulaski.
Daniels, Hattie	Pine Bluff	Jefferson.
Dickinson, Dona	Pine Bluff	Jefferson.
Fagin, R. B	Johnsville	Bradley.
Goodloe, Irene	Vaugine	Jefferson.
Green, Taylor	Lewisville	Lafeyette.
Hill, John	Pine Bluff	Jefferson.
Hill, Octavia	Corner Stone	Jefferson.
Hill, Owen D	Washington	Hempstead.
Huggins, H. H	Swan Lake	Arkansas.
Huggins, Frances	Swan Lake	Arkansas.
Hudson, Emma	Pine Bluff	Jefferson.
Hart, Melinda	Dermot	Chicot.
Hines, Abram	Toledo	Dorsey.
House, John H	Vaugine	Jefferson.
Kountz, Andrew J	Rocky Comfort	Little River.
King, Glasgow	Portland	Ashley.
Lawson, Daniel	Princeton	Dallas.
Morgan, Lucy	Corner Stone	Jefferson.
Maddox, Lewis	Cherry Grove	Grant.
Nunn, Allie.	Plum Bayou	Jefferson.
Patillo, Anna	Pine Bluff	Jefferson.
Reed, Benj	Pine Bluff	Jefferson.
Rogers, Jackson	Mountain Home	Baxter.
Ransom, Saml D	Portland	Ashley.
Sampson. Fanny	Pine Bluff	Jefferson.
Stapler, Lulu	Pine Bluff	Jefferson.
Smith, Mary	Corner Stone	Jefferson.
Smith, Columbus	Lanark	Bradley.
Shields, Isaac	Pine Bluff	Jefferson.
Sloan, W. E	Toledo	Dorsey.
Thompson, Robert	Corner Stone	Jefferson.
Tillman, Fanny	Pine Bluff	Jefferson.
Tyler, Isabella	Monticello	Drew.
Timms, Lucy	Pine Bluff	Jefferson.
Thomas, Victoria	Hamburg	Ashley.

Tate, George	Pastoria	Jefferson.
Vails, Alvin	Baxter	Drew.
Williams, Betty	Vaugine	Jefferson.
Williams, A. H	Willeamette	Arkansas.
Waterhouse, Wm	Pine Bluff	Jefferson.
Walker, Ida	Pine Bluff	Jefferson.
Ward, Mollie	Augusta	Woodruff.
Ward, Lydia	Augusta	Woodruff.
Wilkins, Alethia	Toledo	Dorsey.
Washington, Z. T	Washington	Hempstead.

FOURTH GRADE.

Arrant, Moses	Pine Bluff	Jefferson.
Arrant, Noah	Pine Bluff	Jefferson.
Blackwell, Llewellyn	Pine Bluff	Jefferson.
Burnett, Samuel	Warren	Bradley.
Bunn, Lewis	Chambersville	Calhoun.
Balch, Columbus	Pine Bluff	Jefferson.
Bailey, Berry	Hamburg	Ashley.
Barret, Ella	Vaugine.	Jefferson.
Broughton, Patience	Toledo	Dorsey.
Cobb, Sally	Pine Bluff	Jefferson.
Carpenter, Amanda	Pine Bluff	Jefferson.
Cade, Hezekiah	Camden	Ouachita.
Corbin, Faustina	Little Rock	Pulaski.
Childress, Willie	Pine Bluff	Jefferson.
Dean, Amelia	Pine Bluff	Jefferson.
Evans, Mary	Pine Bluff	Jefferson.
Evans, Ellen	Hamburg	Ashley.
Fultz, John.	Pine Bluff	Jefferson.
Fultz, Vashti	Pine Bluff	Jefferson.
Fanchon, Joanna	Pine Bluff	Jefferson.
Fish, Mary	Pine Bluff	Jefferson.
Goodloe, Nellie	Pine Bluff	Jefferson.
Gurley, Algernon	Pine Bluff	Jefferson.
Gurley, Jenner	Pine Bluff	Jefferson.
Hunter, John	Pine Bluff	Jefferson.
Hunster, Mattie	Little Rock	Pulaski.
Johnson, Harriet	Pine Bluff	Jefferson.
Johnson, Susan	Pine Bluff	Jefferson.
Johnson, Wade	Pine Bluff	Jefferson.
Johnson, Phebe	Pine Bluff	Jefferson.
Jenkins, Angeline	Star City	Lincoln.
Lumpkins, Lula	Pine Bluff	Jefferson.
Lee, Louisa	Princeton	Dallas.
Marks, Katy	Pine Bluff	Jefferson.
Marks, Paulina	Pine Bluff	Jefferson.
Mason, Augustus	Holly Grove	Monroe.
Patello, Claiborne	Pine Bluff	Jefferson.
Patello, Luella	Pine Bluff	Jefferson.
Parks, Mary	Pine Bluff	Jefferson.

Redwood. Jacob	Pine Bluff	Jefferson.
Sloan, W. E	Toledo	Dorsey.
Shaw, William	Pine Bluff	Jefferson.
Spain, Fanny	Cotton Centre	Jefferson.
Smith, Ida	Corner Stone	Jefferson.
Smith, Jasper	Holly Grove	Monroe.
Smith, Sarah J	Holly Grove	Monroe.
Singleton, John	Pine Bluff	Jefferson.
Walker, Monroe	Pine Bluff	Jefferson.
Jones, Freeman	Cotton Centre	Jefferson.

RECAPITULATION.

First Grade	9
Second Grade	31
Third Grade	56
Fourth Grade	49
Total	145

COURSE OF STUDY.

PREPARATORY DEPARTMENT.

FIRST YEAR.

FIRST TERM.

Reading—Appleton's Fourth Reader; Geography—Monteith's; English Grammar and Graded Lessons in English—Reed & Kellogg; Arithmetic—Robinson's Shorter Course; Penmanship—Spencerian; Drawing—Forbriger.

SECOND TERM.

Reading—Appleton's Fourth Reader; Geography—Monteith's; English Grammar, Reed & Kellogg; Arithmetic—Robinson's Shorter Course; Penmanship—Spencerian; Drawing—Forbriger.

THIRD TERM.

Reading—Appleton's Fourth Reader; Geography—Monteith's; English Grammar, Reed & Kellogg; Drawing—Forbriger.

SECOND YEAR.

FIRST TERM.

Reading—Appleton's Fourth Reader; Geography—Monteith's; English Grammar, Reed & Kellogg; Arithmetic—Robinson's Shorter Course; Penmanship—Spencerian; Drawing—Forbriger.

SECOND TERM.

Reading—Appleton's Fifth Reader; Geography—Monteith's; English Grammar, Reed & Kellogg; Arithmetic—Robinson's; Penmanship—Spencerian; Drawing—Forbriger.

THIRD TERM.

Reading—Appleton's Fifth Reader; Geography—Monteith's; English Grammar, Reed & Kellogg; Arithmetic—Robinson's; Penmanship—Spencerian; Drawing—Forbriger.

THIRD YEAR.

FIRST TERM.

Analysis—Swinton's; Arithmetic—Robinson's; United States History—Anderson's; English Grammar—Reed & Kellogg; Penmanship—Spencerian.

SECOND TERM.

Analysis—Swinton's; United States History—Anderson's; English Grammar, Reed & Kellogg; Algebra—Peck's Manual; Physiology—Brown's.

THIRD TERM.

English Grammar—Reed & Kellogg; Algebra—Peck's Manual; Physiology—Hutchinson's; Analysis—Swinton's; Penmanship—Spencerian.

NORMAL COURSE.

Students completing this course are entitled to the Normal Diploma. Those who complete less than the entire course are entitled to a certificate showing work done.

FIRST YEAR.

FIRST TERM.

Reading and Orthography; Arithmetic; United States History; Geography; English Grammar; Penmanship; Latin; Principles of Teaching.

SECOND TERM.

Reading and Orthography; Algebra; United States History; Arithmetic; Latin; English Grammar; Principles of Teaching.

THIRD TERM.

Reading and Orthography; Algebra; United States History; Arithmetic; Latin; English Grammar; Principles of Teaching.

SECOND YEAR.

FIRST TERM.

Algebra; English Diction; Elocution; Physical Geography; Latin; Methods of Teaching.

SECOND TERM.

Geometry; English Diction; Elocution; Latin; Physics; Methods of Teaching.

THIRD TERM.

Geometry; English Diction; Elocution; Latin; Physics; Botany; Methods of Teaching.

THIRD YEAR.

FIRST TERM.

Plane and Spherical Trigonometry; Rhetoric; Latin; Chemical Physics; Methods of Teaching.

SECOND TERM.

General Chemistry; Zoology; Methods of Teaching; Latin.

THIRD TERM.

Electives; Latin; Methods of Teaching.

FOURTH YEAR.

FIRST TERM.

General History; Physiology; Theory of Graded Schools.

SECOND TERM.

General History; Geology; English Literature, (Early Modern English Period); Principles of Classification.

THIRD TERM.

General History; School Law; Astronomy; History of Education; Masterpieces in English Literature.

TEXT BOOKS.

The following text books are used:

LANGUAGES.

Appleton's Readers; Gow's Manners and Morals; Swinton's Analysis; Graded Lessons in English; Higher Lessons in English; Kellogg's Rhetoric; Harkness' Latin Series; School Law of Arkansas.

MATHEMATICS.

Complete Arithmetic, (Robinson's Shorter Course); Thompson's Algebra; Wentworth's Geometry; Olney's Trigonometry; General Geometry and Calculus.

SCIENCE.

Monteith's Comprehensive Geography; Houston's Physical Geography: Hutchinson's Physiology: Youman's Botany; Avery's Chemistry and Natural Philosophy; Gregory's Logic.

HISTORY.

Anderson's Junior Class History of the United States.

Spencerian and Eclectic Penmanship.
Forbriger's Drawing Tablets.
Loomis' Music Course.

NORMAL DEPARTMENT.

The design of this department is to train teachers for the common schools of the State.

Applicants must pass a satisfactory examination in the common English Branches, in order to enter this department.

In addition to a thorough knowledge of the branches to be taught, the work comprehends:

1. Training in methods of imparting instruction in the branches to be taught.

2. Methods of leading pupils to think and investigate for themselves.

3. How to grade and organize the various kinds of schools.

4. Government or discipline of schools.

5. Duties of teachers as governed by School Law.

TERMS AND VACATION.

The Scholastic year of this Institution consists of two terms of thirteen weeks each, and one term of fourteen weeks.

There is no vacation between terms. These terms commence and end as indicated by the following:

CALENDAR FOR THE SCHOLASTIC YEAR 1882-83.

The Autumn Term will commence on the 4th of September, 1882, and close December 1st, 1882.

The Winter Term will commence December 4th, 1882, and close March 2d, 1883.

The Spring Term will commence March 5th, 1883, and close June 7th, 1883.

All beneficiary and normal students should be present at the opening of the Autumn Term; and unnecessary delay, either of old students returning, or of new ones reporting, will lead to the forfeiture of their appointments. The strictest attention to study, and most exact punctuality in attendance on recitations and all other duties, are made the conditions of every student's continuance at the Institution.

APPOINTMENT OF BENEFICIARIES.

By the law of the State, the appointments of students to the Branch College, in numbers from each county of the State, is the same as to the parent University at Fayetteville. This power is vested in the County Courts; but any vacancies occurring during the terms of the school, shall be filled by the Judge of the County Court.

All students thus appointed are entitled to four years' free tuition, upon the payment of five dollars matriculation fee *in advance at the time of entering the school.*

The pupils who can be admitted to the Branch Normal College free of tuition. are apportioned among the several counties of the State according to their respective populations by the United States census of 1880, which apportionment is as follows:

TABLE OF APPORTIONMENT.

COUNTIES.	No. of Beneficiaries entitled to.	COUNTIES.	No. of Beneficiaries entitled to.
Arkansas	4	Lee	6
Ashley	5	Lincoln	5
Baxter	3	Little River	2
Benton	10	Logan	8
Boone	6	Lonoke	6
Bradley	3	Madison	6
Calhoun	3	Marion	4
Carroll	6	Miller	5
Chicot	5	Mississippi	4
Clark	3	Monroe	5
Clay	8	Montgomery	3
Columbia	8	Nevada	7
Conway	6	Newton	2
Craighead	3	Ouachita	6
Crawford	8	Perry	1
Crittenden	4	Phillips	10
Cross	2	Pike	3
Dallas	4	Poinsett	1
Desha	4	Polk	3
Dorsey	4	Pope	8
Drew	6	Prairie	4
Faulkner	6	Pulaski	18
Frakklin	8	Randolph	6
Fulton	3	Saline	5
Garland	4	Scott	4
Grant	3	Searcy	4
Greene	4	Sebastian	10
Hempstead	10	Sevier	3
Hot Spring	4	Sharp	5
Howard	5	St. Francis	4
Independence	8	Stone	4
Izard	6	Union	6
Jackson	6	VanBuren	4
Jefferson	12	Washington	12
Johnson	6	White	8
Lafayette	2	Woodruff	5
Lawrence	4	Yell	7

The following forms may be used in making appointments:

No.....

To whom it may concern:

I hereby appoint.....of..... County, State of Arkansas, as a Normal student at the Branch Normal College at Pine Bluff.

Given under my hand, this.....day of.....188...

.....County Judge.

.....County, Arkansas.

The above certificate of appointment is to be delivered to the appointee by the County Judge.

The following notice should be forwarded immediately to the Principal of the Branch College.

No.....

.....ARKANSAS,
.....188..

To the Principal of the Branch Normal College of the Arkansas Industrial University:

I hereby notify you that I have this day appointed..... of..... .....County, as a student in the Branch Normal College of the Arkansas Industrial University, at Pine Bluff

Given under my hand, this.....day of..... .....188..

.....County Judge.

EXPENSES.

The expenses of a student at the Branch Normal College need not exceed the amount herein stated.

Board in private families, including fuel, light and washing, can be had from ten to twelve dollars per month. A Normal student pays five dollars entrance fee, which entitles him to free tuition for four years.

Books may be purchased at Pine Bluff at the publisher's usual retail prices. Quite a number of students have paid a part of their board by labor in private families.

CONCLUDING REMARKS.

The Branch Normal College is a department of the Arkansas Industrial University, established pursuant to an act of the General Assembly of the State of Arkansas, approved April 25th, 1873; and has been in operation since September 27th, 1875. Its primary object is the training of teachers for efficient service in the colored public schools of the State; the law referred to having been enacted with special reference to the "convenience and well-being of the poorer classes." For the purpose of carrying out the intent of the law, by enabling those who may

wish to avail themselves of its advantages, there is no charge for tuition; the only requirements for admission being suitable age and qualifications, an appointment from one of the County Judges, and the payment of the entrance fee.

LOCATION, ETC.

The school property consists of a beautiful tract of twenty acres of ground, about one half mile west of Pine Bluff, Jefferson county, Arkansas, and a few rods from the junction of the Little Rock, Mississippi River and Texas and "Paramore" railroads. The school building, completed during the present year, and occupied January 30, 1882, is one of the handsomest educational edifices in the State, as well as one of the best; being warm and comfortable, well lighted and finely ventilated. It contains one large assembly room, four recitation rooms, and cloak rooms for males and females. The building is of brick, with slate roof and trimmings of Alabama granite, and cost, with improvements and furniture, about $12,000. The furniture is the "normal," from the well known house of A. H. Andrews & Co., Chicago, and is of the best modern style.

The course of study, as will be seen by reference to page 11, is somewhat more full than is usual in normal schools. The institution has a small library of its own, and students have also access to the library of the Principal, which contains many valuable works. There is also a collection of physical and mathematical apparatus, and of geological and mineralogical specimens, all of which are as yet small, but will be increased from time to time. A number of the best periodicals and newspapers are filed in the reading-room, among which are the *Teacher*, Philadelphia; *Journal of Education*, St. Louis; *Journal of Education*, Little Rock; *Tribune*, New York; *Commercial*, Pine Bluff; *National Baptist*, Philadelphia; *Sunday School Times*, Philadelphia;

School Visitor, Ohio; *Epoch*, Helena, Ark.; *Mansion*, Little Rock, Ark., etc.

Instruction in vocal and instrumental music, calisthenics, and drawing, is given weekly. There are two literary societies among the students, the Normal Debating Association and the Junior Society; which have weekly exercises in declamation, composition, debates, etc. The length of the vacation allows the advanced students an opportunity to engage in teaching, and a large proportion of their number has done so during the last five years. In nearly all cases they have given good satisfaction, and conducted their schools with a fair degree of success. The normal students have also assisted in the work of the Institution itself, as a part of their training.

During the past year the following students have had the charge of classes, as specified below, viz:

MR. JAS. C. SMITH.....Arithmetic and Algebra.
MR. A. L. BURNETT.....English Grammar.
MR. C. W. GEORGE.....English Grammar.
MISS MATTIE L. FISHER.....English Grammar.
MISS HENRIETTA YOUNG.....Arithmetic.

It will be a great advantage to the Institution if the various County Judges will take a special interest in seeing that their counties are represented. The proper blanks for making appointments will be furnished, together with all necessary information, on application to the Principal.

J. C. CORBIN, A. M.,
Pine Bluff, Ark.

INDEX

To Catalogue of Branch Normal College.

A

Appointees—List of..... 86
Appointments of Beneficiaries..... 95
Blank forms..... 96
Apportionment of Beneficiaries..... 96

B

Board of Trustees—Members of..... 85
Committees of..... 85
Board of Visitors..... 85
Beneficiaries—Appointment of..... 95

C

Catalogue of Students—Names..... 87
Calendar for 1881-82..... 95
Course of Preparatory Study..... 91
Normal Study..... 82
Concluding remarks..... 97

E

Expenses..... 97

F

Form of Appointment..... 96

N

Normal Department..... 94

P

Preparatory Department..... 91

R

Recapitulation Students by grades..... 90
Remarks—Concluding..... 97

T

Table of Apportionment..... 96
Terms and Vacations..... 94
Text Books..... 93

PROCEEDINGS

OF THE

BOARD OF TRUSTEES,

JUNE, 1882.

ANNUAL MEETING

OF THE

BOARD OF TRUSTEES

OF THE

ARKANSAS INDUSTRIAL UNIVERSITY,

HELD AT THE

Secretary's Office, Fayetteville, Ark., June 5, 1882.

At 12 o'clock M., June 5, 1882, the Board of Trustees convened at the office of the Secretary, in the University building; pursuant to law.

Present—Gen: G. D. Royston, A. W. Dinsmore, W. E. Thompson, Jas. M. Johnson, F. Doswell, L. Gregg and J. W. Jones.

On motion of Trustee Thompson, Gen. G. D. Royston was elected President of the Board *pro tem.*, in the absence of Hon. T. J. Churchill, Governor and *ex-officio* President of the Board.

Trustee Dinsmore submitted the following resolution:

Resolved, That the Secretary of the Board of Trustees be requested to notify our honorable Board of Visitors that our board is now organized, and it will give us pleasure to receive any communications or suggestions from them, and to have them meet with us in our deliberations at such times as may be agreeable to them; which was on motion adopted.

Hon. A. W. Dinsmore, Chairman Executive Committee, presented the following report:

The Executive Committee would beg leave to submit the

following report of their labors during the year now about to close. At our meeting of July 21, 1881, we appointed Jesse L. Cravens, Regent of the University during the pleasure of the board, to be paid by the State at the rate of $1000 per annum, pursuant to law; requiring bond in the sum of $10,000 which was approved by the Governor.

The contract for the completion of the third story of the University building was let to Messrs. Hale & Blackmer, for the sum of $2810, which contract was executed and completed to the entire satisfaction of your committee. Your committee found it absolutely necessary to have the roof of the University painted after the extensive repairs made necessary by the recent storms, at an expense of $132.43.

We would report that we have made some effort to procure an instructor for the Military department, which failed of success.

Having learned that there were some discrepancies in the accounts of the University with the State, the Regent was requested to procure a statement of our accounts with the State Treasurer, which is on file and will be presented by the Regent for your consideration.

We beg leave to report that Mrs. E. J. Crockett, elected as assistant in the Preparatory department, by you at your last convention, declined to accept, and your committee appointed Miss E. H. Carnall to fill the vacancy, subject to your approval. Salary $600.

Your committee authorized Col. O. C. Gray, commandant of the Military department to expend a sum not exceeding $100, for music and musical instruments.

A letter of acceptance of the chair of Applied Mathematics was received from Prof. J. D. Tradwell, which subsequently was withdrawn and we have to report the chair vacant. We would beg leave to urge an early appointment of some competent gentleman to this chair, as the minds of our young men are turned in this direction by the great demand for practical engineers in the field, at remunerative salaries, and our institution has suffered greatly the lack of a Professor.

Your committee beg leave to report that they have made persistent efforts to secure proficient teachers for the Musical Department, having appointed two that finally declined and one that accepted, but proved a failure because of

intemperate habits. The institution has suffered greatly by our failure to secure a good teacher. We would recommend prompt action upon this question as essential to the best interests of the institution.

We beg leave to report that we ordered an armory fitted up in the north wing of the third story, and ask your present inspection of the same.

We have to report that the work of our Faculty has been greatly impeded by the breaking out of small-pox in Fayetteville, causing a stampede of students, reducing the number more than one hundred—principally from the Preparatory Department.

As to the efficiency of the educational work proper, we beg leave to refer you to the reports of the Faculty.

Hon. S. P. Pittman, one of the members of our committee, having resigned, we were left without a resident working quorum, since which time our committee have not met, leaving much work to be done by our Regent, subject to the approval of the board. All of which is respectfully submitted.

A. W. DINSMORE, *Chairman of Committee.*

On motion the report of the committee was adopted.

Trustee Thompson presented the report of Prof. J. C. Corbin, Principal of the Branch Normal Department at Pine Bluff—placed on file; also report of finance committee for Branch Normal Department, which was referred to the finance committee of the Board of Trustees.

On motion of Trustee Jones, Hon. Franklin Doswell was assigned same committee position formerly held by his predecessor, S. P. Pittman.

Trustee Dinsmore presented the following report which was adopted;

We, your committee on Finance, beg leave to report that we have audited the accounts current of our Hon. Treasurer and take pleasure in saying that we find everything accurate and satisfactory, and would recommend the approval of this report by the board.

A. W. DINSMORE,
J. W. JONES,
W. E. THOMPSON.

The report of the Medical Department of the University, at Little Rock, was presented, read, and on motion, placed on file.

The report of Prof. Corbin, Principal of the branch Normal College, presented by Trustee Thompson, was read, and on motion referred to a special committee, consisting of Trustees Doswell, Gregg and Jones.

The following presented by Trustee Dinsmore was approved by the Board and adopted:

WHEREAS, We are informed that a railroad corporation is about to locate and construct a railroad through the grounds of the Branch Normal Institute, located at Pine Bluff, therefore be it

Resolved, That our committee for said Branch College, be authorized and instructed to employ council if necessary, and collect damages for the same.

On motion of Trustee Thompson the following resolution was adopted:

Resolved, That the committee on printing be authorized to have printed five hundred copies of the proceedings of the Board of Trustees, containing so much of the proceedings of the board as the committee may deem advisable; also three thousand copies of the catalogue for the year 1881-2, with such general information as is necessary for a proper understanding of the workings of the Institution; also that the committee have fifty numbers of the proceedings of the Board of Trustees, from the organization of the University to the present time, bound in two volumes, and that six sets of said volumes be placed in the library and remain there for the general inspection of all who may desire information in regard to the history of the University.

JUNE 7, 1882.

Present, Gov. T. J. Churchill; Trustees.—Gen. G. D. Royston, W. E. Thompson, J. M. Johnson, F. Doswell, J. W. Jones, L. Gregg, A. W. Dinsmore and D. H. Hill.

Journal of June 6th, was read, approved and signed by Gen. G. D. Royston, President, *pro tem.;* whereupon, Gov. T. J. Churchill, *ex-officio* President Board of Trustees, took his seat as presiding officer.

Gen. D. H. Hill, President of the University, being present, read his annual report.

On motion of Trustee Jones, the report was referred to a committee consisting of Trustees Jones, Royston, and Doswell.

On motion of Gen. Hill, Judge Doswell was appointed to deliver the medals awarded to successful competitors.

On motion the following report was adopted:

The committee of Finance would beg leave to report that we have examined the books of our honorable Secretary, and verified his accounts by vouchers, on file, so far as it has been possible for him to balance his accounts, (there being some incomplete accounts with the members of the Faculty), and find them accurate and satisfactory, with the single exception of the classification of accounts; having charged to the Janitor's account the amount of $220, which properly belonged to the miscellaneous and other accounts. It gives us great pleasure to commend the fidelity and workmanlike manner in which he has performed his every duty.

Respectfully submitted by

A. W. DINSMORE,
W. E. THOMPSON, } *Committee.*
J. W. JONES,

Trustee Thompson presented the following resolution, which was adopted:

Resolved, That the Board of Trustees confer the degree "L. L. D.," upon Gen. D. H. Hill, not only as a recognition of his long and zealous work in the cause of education; but also as evidence of our appreciation of his faithful and earnest efforts to promote the best interests of the Arkansas Industrial University.

Also, the following resolution was adopted by the Board:

Resolved, That the Board of Trustees confer the degree "A. M.," on H. B. Edmiston, Professor of Modern Languages, in the Arkansas Industrial University.

The following preamble and resolutions, introduced by Trustee Doswell, were on motion adopted by the Board:

WHEREAS, It is the common usage of colleges and universities, in consequence of the superior qualifications of the Faculty, to intrust to them the management and control of the internal affairs of the University; therefore,

Be it resolved, That the Faculty of the Arkansas Industrial-University, be, and they are hereby intrusted with full power and authority to manage and control the University, in all matters educational and disciplinary, without interference from any other source, subject only to appeal to and review by the Board of Trustees, at a full meeting of the Board.

2nd. *Resolved*, That the Faculty are requested, under these resolutions, to take control and management of the Steward's Hall, and admit as many and such students therein as they deem proper, and regulate their conduct and the conduct and management of the Steward in charge of the Hall.

3rd. *Resolved*, That all resolutions of this Board, in conflict herewith, be, and are hereby repealed.

At this hour, 10 a. m., June 9, the Board of Visitors to the State University, appointed by the Governor, was, in a body, introduced to and received by the Board of Trustees. Whereupon, the Board of Visitors, through its chairman, the Hon. A. H. Carrigan, submitted its report.

On motion of Gen. Hill, Miss Nettie G. Bedinger, was elected teacher of Drawing and Painting.

Trustee Dinsmore submitted the following resolution, which was unanimously adopted by the Board:

Resolved, That the Faculty hereafter excuse from attendance on the Sabbath Bible Class, all such students as present the written application of parents or guardians.

The appointment of Miss E. H. Carnall, by the Executive Committee, as assistant in the Preparatory Department, was confirmed.

The following resolution was submitted and adopted:

Resolved, That the President of the Board appoint a com-

mittee to draft the bi-ennial report to the Governor, giving estimate of such appropriations and recommending such legislation, as the Board may deem essential to the best interests of the University.

Whereupon, the President appointed Hon. F. Doswell, and Hon. L. Gregg, as such committee.

On motion of Gen. Hill, Prof. A. V. Lane, of Nashville, Tenn., was elected to the chair of Civil Engineering and Applied Mathematics, and such cognate studies as he may be qualified to teach, and as may be assigned to him by the Faculty.

The following resolution, submitted by Trustee Dinsmore, was adopted:

Resolved, That the Board approve the appointment of J. L. Cravens, by the Executive Committee, as Regent and Secretary of the Board.

Upon the announcement of the President of the Board, that the election of a Music Teacher was in order, Gen. D. H. Hill nominated Miss Lizzie G. Townes, who, upon call of the roll of members of the Board, was, by the President, declared duly elected.

Trustee Doswell submitted the following report from committee on President's Report:

To the Board of Trustees of the Arkansas Industrial University:

Your committee, to whom was referred the report of the President of the Faculty, have duly considered the same and respectfully submit the following:

1st. We recommend that a Classical Dictionary, a Latin and a Greek Lexicon, and two books of reference, to be selected by Prof. Leverett, be purchased for the use of the University, to be kept in the Library.

We further recommend the appropriation of fifty dollars for the use of the Military Department, to be expended at the discretion of the Professor of that department.

We recommend that the following articles be purchased

for the use of the Biological and Geological Department, to be selected by the Professor: Hitchcock's Geological Map of the United States, $50; rock's typical fossils, representing Dana's Sections $50; one cask, (46 gals.) alcohol, and jars, for the preservation of zoological specimens, and for the use of the Department of Chemistry, $75. A human skeleton with models of the eye, ear and larynx, $75. A Microscope and Apparatus, $50.

Incidentals, freight, postage, etc., etc., $50.

For the Department of Modern Languages we recommend that a sufficient amount be appropriated to procure a French dictionary, a German dictionary, and three other books of reference, to be selected by the Professor of that department, the whole not to exceed the sum of fifty dollars, ($50) to be kept in the library.

For the Primary Department under charge of Mrs. Sutton, we recommend the purchase of one copy of Webster's Unabridged Dictionary, and in addition to the above, twenty-five dollars to be appropriated for the purchase of maps for the department.

For the Department of History we recommend an appropriation of the sum of $350 for the purchase of books of reference and other appliances, to be selected by the Professor of that department, to be kept in the library.

For the Chemical and Physical Department we recommend an appropriation of the sum of $350 to be expended by the Professor as he in his discretion may think best for the interest of his department.

Gen. Hill submitted the following, which was adopted:

Resolved, That Hon. Franklin Doswell be requested to visit the legislature during the coming session, and that he be allowed Trustee's pay, $2.50 per day, and that his expenses also be paid.

Trustee Dinsmore, from the Finance Committee submitted the following report of estimates for appropriations for ordinary current expenses for the scholastic year of 1882-3, viz:

Educational	$18,500 00
Fuel	400 00
Farm and ground	1,000 00

Janitors	600 00
Library	500 00
Printing and Stationery	275 00
Postage	100 00
Furniture	200 00
Miscellaneous	500 00
Trustees and Officers	1,000 00
Total	$23,075 00

The following resolutions were submitted and adopted:

Resolved, That the Branch Normal Committee be and are hereby authorized to have erected on the grounds near the Branch Normal College, two cottage houses, at a cost not to exceed $800 each. One to be used by the Principal of said college as a residence, the other to be used as a boarding house for the benefit of students of the Branch Normal College; said buildings to be rented by the committee to the Principal, and some competent and reliable person, on the recommendation of said Principal, at reasonable rates.

2nd. Said boarding house shall be under the control and management of said Principal of said college, who for good and sufficient cause, with the approval of the committee, may remove any one in charge of said boarding house and select some one more desirable.

3rd. That said committee is hereby authorized to make such other improvements on the premises as are necessary and the funds of said college will justify.

The following resolution, submitted by Trustee Thompson was adopted:

Resolved, That the regulations heretofore passed by this board, prescribing a certain uniform dress for the young ladies of the Institution are hereby repealed.

On motion of Gen. Hill the Regent was instructed to acknowledge the receipt of the annual report of the Medical department of the University at Little Rock.

The following resolution was adopted:

Resolved, That Judge Doswell be requested to correspond with Hon. J. M. L. Curry, agent for the Peabody fund, setting forth the great educational work being done by the

University and requesting aid for the Normal Department for the use of deserving students of indigent means.

Trustee Jones, for the committee on President's report, to whom was referred the following resolutions, returned the same and recommended their adoption:

Resolved, That the President be regarded as the head of the A. B. Department, and that the other departments be distributed among the Professors by themselves in Faculty meeting, and that each Professor be considered as the head of the department in which he has an excess of work, and that when there is no such excess, the department shall be assigned to the President.

2nd. That students choose such studies as they please, but shall not get a diploma in any department without the approval of the head of that department, and it shall be proper for all the Faculty to sign their diplomas.

3rd. A student may drop a study or studies in any department, provided he take a study or studies to which an equal amount of time be given, and provided he carry four studies.

4th. That on the recommendation of five Professors, with whom he has completed the specified work, or its equivalent in the same course, a student shall be entitled to the degree of Bachelor of Philosophy, and to the signature of the President and Secretary of the Faculty.

5th. That these resolutions be not retrospective so as to apply to students who are now graduates, but shall supercede for the future all past legislation on the subject of degrees.

The report of the committee was adopted, when on motion to adopt the resolutions the yeas and nays were demanded.

The following voted in the affirmative:

E. Doswell, J. W. Jones, A. W. Dinsmore, D. H. Hill and G. D. Royston, President *pro tem.*—5.

Those voting in the negative were:

J. M. Johnson, W. E. Thompson and L. Gregg—3.

Whereupon the President declared the resolutions adopted.

The following was adopted:

Resolved, That History of Civilization be transferred to the chair of History and English Literature, and that the Elements of Criticism, Civil Polity and the History of Philosophy be dropped from the curriculum.

On motion the committee on Branch Normal was authorized to proeure a wood cut of the Branch Normal College building.

On motion of Trustee Jones the number of Beneficiary appointments for the State was increased from 350 to 600; and the Normals from 237 to 400, on amendment of Gen. Hill accepted by Trustee Jones.

The following resolution was adopted, submitted by Trustee Doswell:

Resolved, That the Regent, by and with the approval of the President, shall hereafter contract for all work and supplies ordered by the Board, or that may incidentally arise, subject to the approval of the Executive Committee, which will hereafter meet only at the close of school terms; except in cases of resignation, death of any member of the Faculty, or special emergency deemed essential by the President, in which case, the committee will be called together by the order of the chairman, as heretofore.

The following submitted by Trustee Dinsmore was adopted:

Resolved, That in case the Executive Committee at any time should fail to have a quorum, the President of the University is hereby authorized to act with the committee and complete the quorum.

On motion, Gen. D. H. Hill was authorized and requested to sign the journal of this day's proceedings.

At 11 o'clock A. M., June 14th, 1882, on motion of Trustee Thompson, the Board of Trustees adjourned *sine die*.

D. H. HILL.

J. L. CRAVENS, Secretary.

REPORT OF THE

Trustees of the Medical Department.

LITTLE ROCK, March 30, 1882.

GEN. D. H. HILL,

President Arkansas Industrial University, Fayetteville, Arkansas:

SIR—The Trustees of the Medical Department of the Arkansas Industrial University herewith transmit their Annual Report:

The Third Annual Session began the first week in October, 1881, and continued twenty weeks. There were *thirty-six* matriculates.

The regular Annual Commencement was held on Wednesday, March 1st., 1882; at which time the Degree of Doctor of Medicine was conferred by the Governor, T. J. Churchill, *ex-officio* President of the Board, upon *five* candidates for graduation. These young gentlemen were subjected to rigid examination, both oral and written, in presence of the Board of Visitors, appointed by the State Medical Society of Arkansas, at its last annual meeting, a copy of whose report will be forwarded to you in due course of time, and which we desire to constitute a part of this report.

The Honorary Degree was conferred upon Wm. B. Welch, M. D., of Boonsboro, Washington county, Ark.

Previous to the beginning of the lecture course, Prof. C. Watkins, who had so ably filled the chair of Chemistry, since the organization of this Department, found his busi-

ness engagements so pressing, that he was, much against the wishes and desires of the members of the Faculty, forced to tender his resignation. Thereupon, the Faculty elected J. B. Bond, M. D., to fill the chair of Professor of Chemistry, made vacant by the resignation of Prof. C. Watkins.

Prof J. B. Bond, who had made this branch a specialty for a number of years, accepted the position, and at once entered upon his duties with energy and enthusiasm; and has given eminent satisfaction to the students and all concerned.

We have also to report that Prof. George C. Hartt, who lectured upon Medical Botany and Hygine, tendered his resignation, which was reluctantly accepted; as Prof. Hartt had filled this chair with great credit and ability. During the past course, these branches have been taught by the Professor of Materia Medica and Therapeutics.

The vacancy will be filled previous to the beginning of the next course.

It affords us great pleasure to further state that valuable additions have been made to the Chemical and Anatomical Departments, which facilitate teaching these branches by practical illustrations.

We cheerfully assure you that our progress the past year has been all we could conscientiously expect, considering the depressed financial condition of the country.

Our prospective future is promising, and we can assure those seeking a Medical education that they can do equally as well at the Medieal Department in Little Rock, as at any other institution in the country.

Respectively yours,

P. O. HOOPER, M. D.,
WILLIAM THOMPSON, M. D.,
R. DUVAL, M. D.
} *Trustees.*

INDEX TO PROCEEDINGS

—OF—

BOARD OF TRUSTEES,

ARKANSAS INDUSTRIAL UNIVERSITY.

A

Accounts of Treasurer audited..... 105
verified..... 107
Annual meeting Board..... 108
Appointment of—
Judge Doswell to deliver Medals..... 107
Judge Doswell to visit Legislature..... 110
Committee on Biennial Report to Governor..... 108
Miss Carroll confirmed..... 108
J. L. Cravens confirmed..... 109
Professor of Civil Engineering..... 109
Teacher of Music..... 109
Teacher of Drawing and Painting..... 108
Appropriations for—
Clinical Department..... 109
Modern Language Department..... 110
History Department..... 110
Chemical and Physical..... 110
Biological and Geological Department..... 110
Preparatory Department..... 110

B

Board convened..... 103
of Visitors invited to meet with Trustees..... 103
Approve appointment of J. L. Cravens..... 109
Adjournment of..... 113
of Visitors introduced to Trustees..... 108
Branch Normal Report read..... 106
Beneficiary Appointments increased..... 113

C

Corbin's Report on Branch Normal read..... 106
Civil Polity dropped..... 113

D

Degrees conferred upon D. H. Hill..... 107
upon H. B. Edmiston..... 107
Drawing Teacher appointed..... 108

E

Executive Committee Report..... 103
Elements of Criticism dropped..... 113

F

Finance Committee Report on Treasurer's Account..... 105
on Treasurer's Books..... 107
on Current Expenses for 1882-83..... 110
Faculty—Powers of..... 108

H

History of Civilization assigned to Chair of History..... 113
of Philosophy dropped..... 113

M

Medical Department Report..... 114
read and filed..... 106
Motion—
to Elect President pro tem..... 103
Assigning Hon. F. Doswell to Committee positions..... 105
Referring President's Report to Committee..... 107
Appointing Teacher of Drawing and Painting..... 108
Appointing Teacher of Engineering..... 109
Appointing Teacher of Music..... 109
Acknowledging Report of Medical Department..... 111
Authorizing Wood-cut of Branch Normal Building..... 113
Increasing Beneficiaries..... 113
Authorizing Gen. Hill to sign Journal..... 113
to Adjourn..... 113

P

President pro tem appointed..... 103

R

Report of Executive Committee..... 103
J. C. Corbin on Normal Branch..... 105-6
Committee on Finance..... 105, 107, 110
President of Faculty..... 107
Committee on President's Report..... 109
Committee on President's Resolutions..... 112
Medical Department..... 114
Resolutions—
Recognizing Board of Visitors..... 103
Regarding Railroad through Branch Normal Grounds..... 106
Authorizing Printing Catalogue and Report..... 106
Conferring Degree on D. H. Hill..... 107
Conferring Degree on H B. Edmiston..... 107
on Powers of Faculty..... 108
on Sabbath Bible Class..... 108

Resolutions—

on Report to Governor. 108
Approving Appointment of J. L. Cravens..... 109
Requesting F. Doswell to visit Legislature 110
Authorizing Buildings for Branch Normal. 111
Regarding Ladies' Uniform 111
Requesting Aid from the Peabody Fund..... 111
Changing Curriculum..... 113
on Powers of Regent in Contracts..... 113
on time of Meeting of Executive Committee. 113
on Quorum in Executive Committee 113

S

Sabbath School—Resolution Regarding..... 108